

Book No. 10

H. A. ALLARD

FIELD COLLECTION NUMBERS

13000 - 14340

Hispaniola

NOV. 4 to DEC. 26, 1945

10 ALLARD FIELD & STATION RECORDS

13296 - 13319 - In lot in
or near U.S. Embassy. Nov. 13.

13320 - 13340 inc. Nov. 14 at
or on way to Piedra Blanca and
Barao.

13341 to 13363 inc. collected in waste
ground around Howard's, Nov. 15

13364 - 13384 around Allards in
waste ground, Nov. 16

13385 - 13405 - Nov. 17, In waste lots
along roadway near Airport S.E. of
Allards.

13406 to 13432 - Nov. 18, in sterile, thin
soil on coral rock, ^{Nov. 19} outcrops N.W. of Allards.

13433 - 13480 inc. In sterile, thin
soil on coral rock near airport, N.W. of
Allards; a great area of brush and vines.

13481 - 13515, On Duarte highway
to Piedra Blanca, or at Rubber
gove (Goodrich) at Piedra Blanca
Nov. 20.

13516 - 13541 at Ciudad Trujillo.
Nov. 21

13542 - 13575 - Collected near
Allards and west along highway
to country $1\frac{1}{2}$ to 1 mile Nov. 22.

13576 - 13622 collected on the
way to and at Piedra Blanca.
Nov. 23 - 8th

13622 - 13669 collected Nov. 25
at Mr. Dunnmore's place, Guanira,

Collection 13000 - 13055 nov
all in Ciudad Trujillo 4⁴⁵
in waste ground and
lawns in and around
Howard F. Allards home one
mile north of center of city.

13066 - 13089 at Piedra
Blanca near rubber nursery

here, at 500 ft. alt. Nov. 5

13090 - 13140 inc. at Ciudad
Trujillo, in waste ground Nov. 6, 45

13141 - 13174 inc. - around
Piedra Blanca Nov. 6

13175 - 13179 inc. near
Bracino Nov. 7. R. 51.5

13180 - 13207 - In waste ground
around old ruins west of
Howard Allards - Nov. 8

13202 - 13231, Nov. 9 in waste
lots east of Howard Allards
home.

13232 - 13240 waste ground west of
Howard Allards Nov. 12

13241 - 13290 **50174** on Allards'
lawn and along road sides near
Nov. 11,

13291 - 13295 inc. Nov. 12, in Allards'
lawn.

Allard, H. A. Dominican Republic

1945.

Book 10.

Field Notes nos. 13000 - 14343.

Sesbania grandiflora (L.) Pers.

13363 = *(Agati grandiflora* (L.) Desv.)

white fl. var.

Calabash tree = *Crescentia cujete* L.
= Calabash tree.

See 13615 -

See 13654

13701

13739

Ciudad Trujillo
near Howard Allard's
home. One mile
west of center Nov. 4, 1945

13000

In Howard Allard's lawn and
waste ground.

Pithecia microphylla (L.) Liebm.

13001 Allard's dooryard ditto

④

Chamaesyce prostrata (Ait.) Small

13002 Allard's dooryard. ditto

①

Chamaesyce hirta (L.) Millsp.

13003 Allard's dooryard ditto

Chamaesyce hirta (L.) Millsp.

13004 Allard's dooryard ditto

①

Lenchus echinatus L.

13005 yellow composite
Jaina Beach ditto

①

Wedelia trilobata (L.) Hitch.

13006 Jaina Beach ditto

Ruellia tuberosa L.

yellow natalica
very showy, on Nov. 4, '45

13007 Jaima Beach
Common

⑪ Crotalaria retusa L.

13008

Jaima Beach
Nov. 4, just
back of beach ~~near~~
Borreria laevis (Lam.) Griseb.

13009 near Standard Allards
home in waste ground
① Portulaca pilosa L. Nov. 4, '45

13010 white chickweed

Oldenlandia
coccineaoides Griseb. same loc.
same date
waste ground

13011 Carep. *Cyperus brevifolius* (Bottb.) Nash.
⑪ a small patch in *Hygninga brevifolia*
not over flow at dam & pig pen
on Howard Allards grounds Nov. 4

13012

Lavendar fl. *Polygala grandiflora* Walt.
nr. *angustifolia* T. & G.
on dam at Howard Allards

13013

Composite Allards
in waste ground 10-4

① *Parthenium hysterophorus* L.

Cenchrus In Howard
Allards dam
19-4

13014 *Cenchrus echinatus* L.

⑪

13015 Gramineae

ditto

① ← *Paspalum fimbriatum* (L.) R. Br.
13015 = *Cenchrus brownii* Roem. & Schult.

13016 Gramineae

Sporobolus indicus (L.) R. Br. ditto

13017 Gramineae

Chloris inflata Link.

ditto

13018

Legume
In waste ground, *alysicarpus*
near Howard Allards *vaginalis*
home Nov. 4 *(L.) DC.*

13019

Chickweed
fl. pale blue -
Cuphea parvissima R. Br. ditto

13020

fl. white ditto
Borreria laevis (Lam.) Griseb.

Centrosema plumieri (Turp.) Benth. ^{white ground near} crossed foot
13021 ^{Howard Allard's home} 10-4

① Standard reddish purple, very dark in center, blue, tipped with some color in front. 10-4

13022 Cliozia bl. lavender - vine near 13021. 10-4

Centrosema virginianum (L.) Benth. 10-4

13023 white, small flowered ^{white ground near} 13021, waste ^{Howard Allard's home} 10-4

Borreria laevis (Lam.) Griseb. 10-4

13024 waste ground near ^{Howard Allard's home} 10-4

Chamaesyce prostrata (Ait.) Small 10-4

13025 roadside near Howard Allard's 10-4

Cochlearia aestuans L. 10-4

13026 roadside near Howard Allard's 10-4

Acalypha alopecuroides Jacq. 10-4

13027 Euphorbiaceae near # 13026 10-4

Chamaesyce hirta (L.) Milne 10-4

Gramineae waste ground near Howard Allard's 10-4

13028 ⑪ Eragrostis amabilis (L.) Wight & Arn. 10-4

13029 Legume ditto 10-4

⑪ Desmodium procumbens (Lam.) Wight & Arn. 10-4

13030 Gramineae ditto 10-4

⑪ Paspalum blodgettii Chapman. 10-4

13031 Setaria geniculata (Lam.) Beauvois. 10-4

13032 Composite waste ground near Allard's home 10-4

Parthenium hysterophorus L. 10-4

13033 2 feet tall - Ruellia tuberosa L. ditto. 10-4

13034 weak, reclining, 2-3 ft. small blue fl. 10-4

Near Allard's, in waste ground. 10-4

Piria lappulacea L. 10-4

Bidens white flowered. Composite

in waste ground near

13035 Allard's home, 11-4

① *Pasp. white*,

Bidens pilosa L var *radiata*
Sch. Bip.

13036 white fl., composite

near # 13035

Tridax procumbens L. 11-4

13036a *Parthenium hysterophorus* L.

13037 *Euphorbia*

waste ground near 13035

Chamaesyce nutans (L.) Small 11/4

13038 very showy sprawling vine

with masses of deep pink

antigonous flowers. Ornamental.

left to right a vine in waste ground

① near Allard's, 11-4

13039 waste ground near

Allards. 11-4

~~Boerhaavea coccinea~~ ~~Mill.~~

13040 *Euphorbia*,

near # 13039, 11-4

Chamaesyce hirta Mill.

13041 shrub 4 ft; fl yellow

waste ground near Allards

① 11-4 *Cassia* L.

sedge in damp spot
in Allard's lawn 11-4

13042

Fimbristylis annua (all) Ros.

13043 annual, blue fl., 11-5

Near Howard Allards

Ciudad Trujillo

waste ground *Ruellia tuberosa*

L.

13044 *Ipomoea* - very pale

blue fl., 11-5

② *Ipomoea* not G. J. Roth Near 13043

13045 *Euphorbiaceae*

Poinsettia cyathophora (Muell.) K. & G. Garcke

Near 13043

13046 *Desmodium procumbens* (Mill.) Hitchc.

waste ground near

13043 11-5

13047 *Amaranthus dubius* Mart.

near 13043

11-5

①

13048

fl, blue

waste ground near

13043. 11-5

Priva lappulacea L.

Cosmos sulphureus Cav.

13049 waste ground Ciudad
Tigre, near Howard
Allard 11-5

13050 small, nearly white
fl. 11-5 *Borreria laevis* (Lam.) Griseb.
near 13049

13051 Gramineae
Near # 13049
waste ground 11-5
Digitaria sanguinalis
(L.) Scop.

13052 *Cenchrus echinatus* L.
waste ground near
13049. 11-5

13053 yellow fl. shrub
Near # 13049
13053a *Sida jamaicensis* L.
.. *spinosa* L. 11-5

13054 Acanthaceae *Turnera*
11-5 fl. yellow. Near
13049 *Turneraceae*

13055 yellow fl. legume
with 13049
11-5 *Cassia tora* L.

yellow fl. shrub
with 13049.

13056

11-5
Waltheria americana L.

13057

yellow fl. legume
with 13049 11-5

Cassia tora L.

13058

Purple fl. vine
with 13049 11-5

missing
no spec.

13059

yellow composite
in lawn of Howard
gracilis Rich. F. Allard 11-5

13060

Clitoria - fl.
Galactia
strata (L.) L. *lutea* L. 11-5
var. *cubensis* (L.) L. intertwined with *Centrosema nigricans* (L.) Benth.

13061

white fl. composite
with # 13060 11-5

Bidens

pilosus L. *radiata* Sch. Bip. 11-5

13062

yellow fl. legume
with 13060 11-5

~~*Alocasia*~~

~~*pilosa* L. *radiata* Sch. Bip.~~
Cassia tora L.

yellow fl. in waste
ground near Hoyard F.
13063 Allards, Ciudad Trujillo
Waltheria americana V. 11/5

13064 Purple fl. Clitoria
with 13063 11/5
Centrosema virginianum
(L.) Benth.

13065 Gramineal
Near # 13063
Eragrostis ciliaris (L.) Kun. 11/5

13066 Deep reddish Piedra Blanca
brown center - Nov. 5
leaves yellowish. Near brook
Sida linifolia Juss.

13067 Pasture - near 13066
① Dichromena 10-5
radicans Schlecht. & Cham.

13068 fl. purple, in red
ground along brook
Parthenocissus
cinerascens (L.) 11/5
at Piedra Blanca. 11/5

13069 Polygonum punctatum L.
In water of brook
near 13068 11/5

bl. blue
in red soil near brook
at rubber nursery near
Piedra Blanca. 11/5
Lithospermum limosa (L.) Willd.

13071 wet soil with 13070
Eleocharis geniculata (L.) 11/5
R.B.

13072 wet soil with 13070
11/5
Commelinia longicantis Juss.

13073 red or damp soil
and cult. ground
near # 13070 11/5
Panicum trichoides Swartz

13074 Gramineal
Near # 13070
③ 11/5
Panicum trichoides Swartz

13075 firm on Calabash
tree in rubber nursery
Piedra Blanca 11/5

13076 Piedra Blanca
near # 13070
11/5
Oldenlandia herbacea Bl.

Sedge - damp soil
near brooks at rubber
nursery near Piedra Blanca
13077 10/5
Rynchospora micrantha Vahl

13078 sedge
with # 13077 10/5
Fimbristylis annua (all.) R. & S.

13079 Gramineae
with 13077 10/5
Eragrostis prolifera (Lam.) Steud.

13080 Fern on ground tree
near 13077 10/5
Polypodium polypodioides (L.) Watt.

13081 At brook in dry soil
near 13077 10/5
① *Limnocharis flava* (L.) Buchen.

13082 with 13081
10/5

① *Cyperus laevigatus* (L.) Retz

13083 *Mikania*
Banks and thickets
near # 13077 10/5
Mikania
micrantha (L.) R.

Plagialix pubescens L.
Near brook in
waste ground near
13077 10/5

13084

13085 Blue composite
in damp soil near
13077 10/5 *Vernonia cinerea*
(L.) Less.

13086 Purple fl
On brook bank
near 13084 10/5
Emilia sonchifolia (L.) DC.

13087 Legume in dry soil
on Dhante highway Km 36
near entrance to dam.
Stylosanthes fl. cream colored 10/5
humata (L.) Tambr. near Balsimo

13088 Sedge in dry bottom P. B. & A. P.
Near 13087, roadside
highway 10/5 *Cyperus flavus*
(Vahl) Nees

13089 Vine; fl minute
Near 13087 in
thicket. 10/5 *Cassytha*
americana Nees

13090 waste ground
near Allard's home
Paspalum rotatum Torr. & G.
Fliege

13091 *Digitaria sanguinalis* (L.) Stev.
Near Howard Allards home in waste ground 10/6

13092 None - skipped by mistake 10/6
Axonopus compressus (Lam.) Beauvois

13093 Shrub *Desmanthus virgatus* (L.) Willd.
Mimosa 10/6
waste ground near # 13091

13094 Vine, *Momordica charantia* L.
fl. yellow, waste ground 10/6
near # 13091

13095 Tiny white bl., *Spiraea*
waste ground near Allards
Spiraea tenuissima 10/6
Cheney

13096 *Chitaria*
fl. blue 10/6
with 13091
Centrosema virginianum (L.) Benth.

13097 *Spiraea* n. sp. 10/6
fl. bluish white 10/6
with 13091

13098 ① Shrub, fl. yellow,
Crotonus hispida L.
waste ground near Howard Allards home 10/6

13099 *Sesuvia divaricata* portuosa
With 13098 (Aug) 10/6
fully written in this point 1946
10/6

13100 woody vine
fl. white 10/6
with 13098
Jasminum azoricum L. 10/6

13101 woody vine
white fl. *Mesochites repens*
with 13098 10/6 (Aug) Miss

13102 Brightly shrub
with 13098
Convolvulus dodonaei (L.) Willd. 10/6

13103 Main
red purple fl.
with 13098 10/6
Hyptis suaveolens (L.) Poit.

13104 with 13098 10/6
Hyptis suaveolens (L.) Poit. 10/6

Tree. Leaves shining
green above; golden
below, old name
for Howard ^{Chrysopylella}
In his yard, one ^{caimito} $\frac{1}{6}$
seen near Pacino.

13106 vine; fl. white
Meschites ^{repens} and pink
(Aug.) waste ground near Allards $\frac{1}{6}$

13107 yellow fl. legume
Stylosanthes ^{humboldt} at ruins of house destroyed
(L.) Tant. by hurricane of 1930 - ^{post} waste ground, near Allards $\frac{1}{6}$

13108 Ruins, on concrete
borders of old mine above
Pithecellobium ^{tenerrima} mug. $\frac{1}{6}$

13109 Shrub; fl. purple
Melochia ^{pyramidalis} near ruins of house
above. $\frac{1}{6}$

13110 Shrub; yellow fl.
at ruins above; $\frac{1}{6}$
Turnera ^{ulmifolia} L.

13111 Shrub; fl. yellow
with 13110 $\frac{1}{6}$
Sida acuta Burm.

grass, at ruins of house
near Allards $\frac{1}{6}$

13112

①

13113

①

13114

13115

13116

13117

13118

Tricholaena repens (Willd.) Hitchc.

grass, very pretty
purpleish red. near 13112
Tricholaena repens (Willd.) Hitchc. $\frac{1}{6}$

Legume; on limestone
outcrop at ruins.
near 13112 $\frac{1}{6}$
Stylosanthes ^{humboldt} (L.) Tant.

Legume; fl. purple
at ruins above
Desmodium procumbens (Willd.) ^{Hitchc.} $\frac{1}{6}$

Cassia fl. yellow
on limestone outcrop.
Chamaecrista diffusa ^{oe.} $\frac{1}{6}$

Asteraceae on
limestone outcrop
above $\frac{1}{6}$

Legume; yellow fl.
at ruins above
 $\frac{1}{6}$

~~last~~ ~~line~~ ~~✓~~

at river of bones
near Hornerd Falls
destroyed by hurricane in 1930.
13119 On limestone outcrop,
legume
Cassia tora L. 10/6

13120 White bl. On limestone
outcrop above stone
Melanthera buckii L. 10/6

13121 Purple fl.
at river above,
~~Stachytapheta jamaicensis~~ 10/6

13122 Purple fl.,
at river above,
Stachytapheta jamaicensis (L.) Vahl 10/6

13123 Beautiful red purple
grass at river above
very beautiful. 10/6

13124 Legume, pinkish fl
① *Tephrosia cinerea* (L.) Pers
on sand heap above
above, substrate - 4-5 ft
branches. 10/6

13125 Purple fl.
① On sandy, rocky soil
near river above,
Polygala grandiflora Walt. var
augustifolia T. & G. 10/6

13126

yellow fl.
at river near

13119 *Polanisia viscosa* (L.) DC.
10/6

13127

yellow flowered
On limestone outcrop
above, 10/6 *Cassia tora* L.

13128

Climbing shrub,
yellow fl.; at river
above, 10/6

Stigmaphyllon ingulatum (Pax.)
Small 10/6

13129

Small tree - white
Boerhaavia erecta L. 10/6
leaves at river above.

13130

Blue fl.
Stachytapheta jamaicensis (L.) Vahl
On rocky soil
at river above 10/6

13131

Yellow fl. shrub
on thin soil on
limestone outcrop at river.
10/6

13132

Shrub, light yellow
fl. on limestone
outcrop at
river above.
Sida acuta Burm. 10/6

white fl.,
at ruins above, go
13133 tiny sp. in limestone
outcrop
Melanthera buckii Aub. 10/6

13134 white tiny fl. in sand
at ruins above, in
Boerhaavia erecta L. pure sand. 10/6

13135 white fl.
Borreria taevis (Lam.) Griseb. 10/6

13136 at ruins above,
① Achyranthes indica Thunb. 10/6

13137 *Commelinia*
Commelinia elegans (Lam.) Griseb. at ruins bore 10/6

13138 Legume in mats; fl.
① purple, at ruins above.
Alysicarpus vaginalis (L.) DC. 10/6

13139 grass
on limestone rocks
outcrop at ruins above,
13139a ^{Chloris inflata} Link.
also *Wedelia gracilis* L.C. Rich. 10/6

legume, prostrate, at
ruins in mats 3-4 ft.
13140 spread; fl. purple,
① *Tephrosia cinerea* (L.) Pers. 10/6

13141 at Piedra Blanca
alt. 550 ft., no. 7,
Cyperus flaccus (Lam.) sedge, wet soil
near brook.

13142 yellow small fl.
Syzygella in soil, waste ground
modesta Nees # 13142 10/7
(L.) Gaertn. Gaertn.

13143 grass, in shade,
① secondary growth forest
Ichnaea pallens (Swartz) Munro
near rubber road, garden 10/7 Propagation

13144 Fern in woods
Adiantum latifolium Lam. with 13143 10/7

13145 grass near woods
① near 13143 10/7
Panicum pilosum Swartz

13146 *Commelinia*
at brook with 13143
Commelinia longicaulis Juss. 10/7

13147 Sedge
in damp field at
Piedra Blanca rubber
station 1/17
Pynchospora microantha Vahl

13154 Carex
In old field near
rubber prof. garden
Piedra Blanca 1/17
Cyperus flavus (Vahl)
nus

13148 Sedge
with # 13147 1/17
Fimbristylis annua (All.) R. Br.

13155 NO plant
skipped by mistake,
1/17

13149 Sedge
① with 13147 1/17
Fimbristylis annua (All.) R. Br.

13156 Sedge
with 13154
Cyperus densicaespitosus (Muhl.) Richth. 1/17
Hyllinga pumila Michx.

13150 Sedge
① with 13147 1/17
Cyperus compressus L.

13157 white fl. plant
with 13154
Borrevia laevis (Lam.) Griseb. 1/17

13151 Grass
Near 13147 1/17
Eleusine indica (L.) Gaertn.

13152 Grass
Near 13147 1/17
Asperula compressa (Swartz) Benth.
old field

13153 White fl. weed
Near 13147 1/17
Othonna herbacea DC.

13158 Sedge
Edge damp thicket
near 13154 1/17
Cyperus odoratus L.

13159 Trail near rubber
prof. beda near 13154 1/17
Clidemia hirta B.J.D.D.

13160 Thicket on trail
near rubber prof. garden
Elephantopus mollis H.B.K. + 3 1/17

13161 *Ferry*
In thickets on trail
near rubber prod. garden
at Piedra Blanca
adiantum cristatum L. 10/7

13162 *Aroid* p-7 fibrous
in woods on above trail
Sagittaria
lanceifolia L.
schubt 10/7

13163 Mint
on trail near 13161
Hyptis domingensis L.
10/7

13164 Fls. yellow
on trail near 13161
Triumfetta
semitriloba L.
10/7

13165 Legume, yellow fl.
with purple striped standard
Crotalaria without. On trail near
mucronata Dev. # 13161 10/7

13166 tiny borage fl.
(iii) like speedwell - prostrate
in thickets near # 13161 10/7

13167 yellow fl. shrub
On trail near 13161, in
thickets.
Triumfetta semitriloba L. 10/7

13168 Paspalum
trail in thickets with
13167 10/7
Paspalum dilatatum Michx.

13169 Bidens cynapiifolius 13168
In thickets with 10/7
13167

13170 pinkish yellow fl.;
shrub; 3-4 ft.
⑩ Sida
urens L. On trail near 13168- 10/7

13171 Fern,
Dryopteris dentata
on trail in thickets
near 13168 10/7

13172 Umbrella fl., yellow.
In thickets with
13168 10/7
urea lobata L.

13173 Mikania
On trail over Mikania micrantha
shrub near 13168 W.S.K.
10/7

13174 wild egg plant
Solanum 10/7
On trail near rubber L.
station above. 10/7

ornamental
purple fl. By roadside
near Bacimo, N. 51.5

13175 *Petrea volubilis* (L.) Very showy. 111

13176 *Dauhinia variegata* Benth. *Bethinia negra*
large shrub; fl. pinkish, fragrant.

13177 *Thunbergia* longe, diff. purple
creamy Benth. roadside at Bacimo near
T. Andes. 13175

13178 *Vine* - very ornamental
pinkish fl., large, with reddish
Pandorea stripes in the. Near Bacimo
Ricassoliana (Taubenb.) Benth. 51.5, roadside on fence

13179 *Solanum* - fruit yellow
figs as ordinary. *Solanum* ^{leptophyllum}
numerous with it. *S. leptophyllum* - in pasture

13180 *Berengena del Tota*.
Evolvulus numulariifolius in waste ground around old
ruins just west of Howard Allard's
dry, thin on outcropping ^{top} ledges of
limestone. 1/8

13181 tiny white fl.; low
weeping plant in mate
Cuphea personata B. B. 1/8

Grass
Near # 13180
1/8

13182

Bouteloua heterostega (Trin.)
Griffiths

13183

Paspalum blodgettii Chapa.
Near # 13180 1/8

{ *Mesclites repens* (Jacq.) Miers

13184

Vine
fl. either white or pink
1/8

13185

fl. purple
Near 13180 1/8
Polygala grandiflora Willd. *angustifolia* T. & G.

13186

purple fl. *Lignum catoense*
vine - very common. *virginianum*
1/8 with 13180 (2) Benth.

13187

Composite
white fl. with 13180
1/8 *Tridax procumbens* L.

13188

fern - growing into
lime stone outcrops.
Near 13180 1/8
Adiantum fragile L.

Legume - prostrate
in mats in fine sand
13189 10 mins 10/8
Thephrosia bl. purple, 3-4 fed
cineraria (L.) Pers. 10/8

13190 Red fl., *Stompea*
Thicket near 13080
⑩ *Quinchia* coccinea (L.) Moench. 10/8

13191 Large tree
2 shrubs *Annona reticulata* L.
in old pasture near 13180 10/8

13192 ⑩ *Stompea* (willow) ^{willow} ~~pinkish~~ pinkish. Throat deep purple
as in our L. *parviflora* (L.) May 13080 10/8

13193 white fl., vine
In thickets near river
Ja smilacina 10/8
azorica L.

13194 *Andropogon* ^{virginicus} _{var. *graciliformis*} 2-3 dm
⑩ In dry soil near 13080 10/8

13195 Grass near
13180 10/8
Sporobolus indicus (L.) R. Br. 10/8

Grass near
13180 10/8
⑩ *Paspalum fimbriatum* 10/8
Paspalum

13197 Composite resembling
⑩ *Erigeron canadensis*
pubescens Nutt. Dry soil with # 13194 10/8

13198 yellow-flowered
2-3 P. Near 13194
Cassia *inflata* Willd. 10/8

13199 ⑩ Thicket near 13194
Gouania ^{polygama} _{fl. pink} Small white fl., 10/8
shrub

13200 Shrub with small
Gouania ^{lupuloides} _{fl. white} white fl. with 13194
10/8
vn. *optera* Willd. 10/8

13201 *Sabicea* ^{occidentalis} _{fl. blue}
Prostrate
fl. blue.
Fl. Near 13194 10/8

13202 *Parthenocissus aculeata* L
Ornamental. On Howard
Allard's lawn - prickly.
fl. yellow. 10/8

Bauhinia ~~allardii~~ *allardii*
lawn - organizatal
13203 bl. pinkish with deep crimson
stripes and markings on one
Bauhinia monandra petal *S. Barts* 10/9

Bauhinia monandra Kurz

13204 Flowers yellow
Cassia fasciculata in waste ground east of Allard's
old lot 10/9

13205 Large, yellow flowers
Turnera ulmifolia f. *florifera* near 13204 10/9

13206 Indigo blue sea shaped
Clitoria ternatea f. *large flowers* vine.
Very beautiful. 10/9

13207 Shrub; bl. yellow
Sida cordifolia f. 10/9

13208 *Heliotropium parviflorum* White bl.
10/9

13209 *Ruellia tuberosa* f. Acanth.
bl. blue waste ground 10/9

Large herb; yellow fl
10/9

13210 *Turnera ulmifolia* L. ①

13211 Purple fl.
Bouchea prismatica 10/9
(L.) Kurz

13212 Acanth.
Ruellia tuberosa L. fl. purple 10/9

13213 *Turnera ulmifolia* L. f. yellow
~~turneroides (L.) L.~~ 10/9
~~turneroides (L.) L.~~
~~turneroides (L.) L.~~

13214 Iporomea ① fl. pinkish
obscina (L.) 10/9
K. Gamé

13215 Quamo clit
Quamo clit pumila (Desr.) Boj. 10/9
13216 Short
Sida jamaicensis L. white fl.
10/9

small yellow fl.
6 ft. high

13217 10/9

Wissadula
amplissima (L.) R. E. Fries.

13218 *Ipomoea*, large purple
Ipomoea
cathartica Poir. 10/9

13219 Legume; fl. large white
① *Centrosema*
pubescens
Benth. Standard with some purple
purple

13220 10/9

① *Vetiveria*
zizanioides
Benth. Grass - large clump
6-7 ft. 10/9

13221 ② ⑪
~~Thunbergia~~ *Thunbergia alata* Benth.
T. lutea Benth. vine, large yellow
flowers 10/9

13222 *Gouania*
polygaloides
Gray. shrub
fl. white 10/9

13223 *Leonotis*
nepetaefolia (L.) R. Br. mint - fl. orange
small 10/9

small yellow fl.
10/9

13224 *Sida*
glutinosa
communis L.

13225 small purple fl.
Piria
lapathacea L. 3 ft 10/9

13226 shrub, small white
Cordia
polycephala (Lam.) 10/9
⑥ L. M. Johnston

13227 tiny yellow fl.
Mecardonia
procumbens
small red soil on red soil on
red soil around spigot on 10/9
H. 9. Allard's lawn

13228 ③ *Kyllinga*
brevidolii Rottb.
a bare colony where 10/9
(*Cyperus longifolius* L.) R. Br. sp. not.
13228a
R. Br. 10/9

13229 *Loeselia* ①
② ③
ornamental shrub
ornamental, on Allard's
lawn 10/9

13230 ornamental on
almond tree - fl.
Plumbago
capensis
Thunb. pale blue 10/9

Ixora coccinea L.
13231 Coral vine
ornamental on
bamboo stem; much
planted; flowers all
year; fl. coral red,
clustered. 11/9

13232 *Allamanda cathartica* L.
catthartica Large, handsome yellow fl.
ornamental; common
Near U.S. Embassy.

13233 Large fl. legume 10/10
① *Centrosema*
plumieri (L.) Benth.
fl. pink with much purple
red on tip of petal. Very
handsome. Very thick red of
allards

13234 *Croton* *horridus* L.
① Slant, yellow fl
Near ruins. 10/10

13235 *Plumbago*
latifolia L.
legume - dark red;
purple fl. Thick
red of allards

13236 *Bidens*
piosa L.
white fl. legume
with 13235 10/10

13237 *Iponmea*
tiliaea Willd.
Thomsonia
Pale purplish pink, dark
red purple in throat
11/10

Guzmania
multifolia
Lam. 11/9
13238 *Morgueae*
Rough leaves; fruit
a green berry
① waste land 10/10
Tree near ruins

13239 *Gelogyne* fl. red
① shrub near ruins
Pavonia
spinifex (L.) Cav.
in shrub. 10/10

13240 *Molraga*
wissadula R. & P. 10/10
amplexicaulis R. & P. fl. leaf
heart-shaped
Near ruins. 10/10

13241 *Tithonia*
diversifolia (L.) Cav.
Large shrub - sunflower
cult. around City. Large, floriferous,
showy shrub. 10/11

13242 *Cassia*
torosa L.
legume. yellow flowered
shrub with ground east of
allards 10/11

13243 Purple flowered herb
with 13241. 10/11
① *Pitca*
lapulacea L.

13244 *Syndrella*
modifolia (L.) Gaertn.
shrub, small yellow
flowers. waste ground
near allards 10/11

Euphorbia
white ground root of
Allard's 10/11

13245

Poinsettia
heterophylla bl. orange

13246

Euphorbia
with 13245 10/11

13247

Poinsettia
heterophylla bl. orange

13248

Euphorbia
heterophylla bl. orange

13249

Ligustrum with brownish
red flowers.
near 13245 10/11

13250

Erolulus
nummularius 1/2. small white flowered
plant (Coryphyllaceae)
Allard's lawn 10/11

13251

In Allard's lawn
Cuphea
parsonis R.B. 10/11

①

In Allard's lawn
10/11

13252

alysicarpus
vaginatus B.oe.

13253

In Allard's lawn
alysicarpus
vaginatus (L.) B.oe.
①

13254

grass in Allard's
Chloris lawn 10/11
① inflata L.

13255

grass in Allard's
Paspalum
fimbriatum R.B.

13256

chrysanthemum like plant
fl. lilac; in Allard's lawn
Parsonis R.B. 10/11

13257

yellow flowered
Wedelia
gracilis (L.) Rich. ① composite, prostrate
habit. in Allard's lawn 10/11

13258

Carex 1/2 in red
Ivyllinga sp. red ground covering
brevifolia Roth. 10/11

Tree with golden
leaves beneath, golden -
Very beautiful, on Allard's lawn
13259 Leaves deep green 10/11
above (N) *Chrysophyllum
cainito* L.

13260 *Connatilis*, Dr
elegans
H.B.K.
Allard's lawn
10/11

13261 Grass, Allard's
*Paspalum
notatum* Fligge
10/11

13262 *Echinochloa
colonum*
(L.) Willd.
Grass, Allard's lawn
10/11

13263 *Paspalum
bladyettii*
Chapm.
Grass, Allard's lawn
10/11

13264 *Paspalum
notatum*
Fligge
Grass, Allard's
lawn 10/11
13264 a
*Paspalum
propinquum*
H.B.K.

13265 *Axonopus
compressus* (Burm.)
Grass, Allard's
lawn 10/11
13265 a
Paspalum conjugatum
Bergius

Grass, Allard's lawn
10/11

13266 *Paspalum propinquum* H.B.K.

13267 Allard's lawn
Paspalum fimbriatum H.B.K.

13268 *Conclavis tribuloides* L.
*Eleusine
indica*
(L.) Gaertn.
waste ground
along roadside around
Allard's rd on his lawn 10/11

13269 *Eleusine indica* (L.) Gaertn.
*Eleusine
indica* (L.)
Gaertn.
10/11

13270 *Conclavis tribuloides* L.
*Cyperus
echinatus* L.
Grass, Allard's lawn
10/11

13271 *Paspalum fimbriatum* H.B.K.
a. on Allard's lawn 10/11

13272 *Cyperus esculentus* L.
on Allard's lawn 10/11

Grass
Allard's lawn 4/11

13273 *Paspalum notatum*
Flügge

Grass
On Allard's lawn 10/11

13280

⑩ *Digitaria sanguinalis* (L.) Scop.

13274 *Panicum adspersum* Trin.
Grass
Allard's lawn 10/11

13281 *Grass*
On Allard's lawn 10/11

① *Digitaria sanguinalis* 10/11

13281² *Paspalum conjugatum* (L.) Scop. *Paspalum* *Regius*

13282 *Grass*
① Allard's lawn
Cynodon dactylon (L.) Pers. 10/11

13283 *Grass* Allard's lawn
and roadside 10/11
Dactyloctenium aegyptium (L.) Röhl.

13284 *Roadside near*
Allard's 10/11
Paspalum *bogotense* Chav.
⑪

13285 *Grass. roadside*
near Allard's 10/11
⑫ *Paspalum* *fimbriatum* (L.) Röhl.

13286 *Grass*
On Allard's lawn 10/11
Eragrostis *ciliaris* (L.) Stev.

13276 *Grass*
Paspalum notatum Flügge
On Allard's lawn 10/11

13277 ① *Grass*
Dactyloctenium aegyptium Allard's lawn 10/11
aegyptium (L.) Röhl.

13278 *Grass*
On Allard's lawn
Panicum *echinatum* May.
Immature spikelets, tuberculate when mature. 10/11

13279 *Grass*
On Allard's lawn
Paspalum notatum Flügge 10/11

Grass,
Roadside near Allards

13287 10/11
Sporobolus indicus (L.) R.Br.

13288 Grass
Roadside east of Allards
Digitaria sanguinalis (L.) Scop. 10/11

13289 *Carex laevigata* L.
① ok. Roadside near Allards
10/11

13290 Grass. Allards farm
Eragrostis amabilis (L.) 10/12
③ downy w. w. all day

13291 *Cyperus* ① *Cyperus rotundus* L. 10/12
Cyperus *rotundus* L. 10/12

13292 *Paspalum notatum* Flügge 10/12
Prostrate, compact
fl. tiny, yellow
In Allards farm

13293 *Paspalum* 10/12
③ *Pectis dunningensis* (L.) Schult. ex Schult. 10/12

Grass. Allards
farm. 10/12

13294 *Eragrostis ciliaris* (L.) Link.

13295 Grass Allards farm
Dactyloctenium aegyptium (L.) Rchb. 10/12

13296 *Tithonia diversifolia* (L.) Gray
tiny cluster of
orange flowers; leaves 10/13
white beneath. Very
glutinous or glandular stems
that catch insects.

13297 In waste ground east of
Allards - adjoining lot. 10/13
② *Bouteloua* 10/13
caribea Gray.
Big shrub; yellow
star flowers. Planted

13298 *Turritis* 10/13
semipeltata with 13296 10/13
L.

13299 *Setaria*, Allards farm
geniculata (L.) Beauvois. 10/13
③ 10/13

13300 Grass.
with # 13296 10/13

Cenchrus brownii R+S.
In Allard's lawn Nov. 13
10/13

13301

woolly vine, bright
fl. in Amembassy lot

Meschedites repeat
(Aug.) Miers

13302 Grass, *Chloris inflata*
Link.
In Allard's lawn
10/13

13303 *Paspalum* *Paspalum*
Allard's garden *propinquum* *nash*
10/13

13304 Carex *Kyllinga brevifolia* Rottb.
Allard's lawn at
leaking sight. 10/13

13305 Grass *a. compressus* (Swartz) Stev.
Axonopus furcatus
Allard's lawn
10/13

13306 Grass *Paspalum conjugatum*
Allard's lawn *Bergius*
10/13

13307 grass lot near
embassy. 10/13
Bouteloua heterostachys (Trin.) Griffiths

13308

1

purple fl. beginning
in lot west of U.S. Embassy
Centrosema plumieri (Lam.) Benth.
10/13

13310 yellow fl.
spiny aromatic. Composite
Centrosema virginianum (L.) Benth.
(L.) Benth. 10/13

13311 *Lilium* flowered shrub
sect. ¹³¹⁷ ^{wrong for} very fragrant; Ruth says
is sold in market and called *Lilac*.
Homra Road side near embassy lot.
10/13 *Pomacea*
cathartica

13312 small, white fl. with 13308. 10/13
Diodia,
Borreria laevis (Lam.) Griseb.

13313 prostrate legume;
small yellow fl.
In white lot just west of
U.S. Embassy. Dry, sandy soil.
10/13

13314 *Crotonalata* : L. many
white, purple in flower
10/13 with 13313

Pomacea
descicata (Jacq.)
Pursh

dark green fl. white
in lot just west of U.S. Embassy,
13315 10/13

1 Echites umbellata Juz.

yellow flowered shrub

13316 with 13315 10/13
Stigmaphyllum lingulatum (Pursh) Small

13317 Lilac flowers - large ^{media}
shrub - very fragrant, ^{aromatic} Z.
" Ruth says it is sold in market
and called lilac, 10/13

13318 Shrub. crimson fl.
Roadside near Embassy,
very attractive; fl cym. fl.,
10/13

13319 yellow and orange ^{Verbenaceae}
Alternanthera in lot near
embassy. 10/13 Verbenae camara Y.

13320 near dam entrance on
Smalte Highway small tree
spurred - fl on long peduncles,
and very beautiful 10/14
Jacquemontia pentantha (Jacq.) Don

13321 Diadisia - fl. white
at Piedra Blanca 10/14
common weed
Borreria laevis (Lam.) Griseb.

Cyperus - small by roadside
at Piedra Blanca.

13322

10/14 Cyperus compressus Y.

13323 Cupuacu On all
vegetation everywhere
cuscute ^{gibbosus} Bent. stems yellow; full flower.
Piedra Blanca, 10/14

13324 Grass. on bank of
Piedra Blanca beside road.
Paspalum paniculatum Y. 10/14

13325 Paspalum ^{plicatum} Nash.
Roadside at Piedra Blanca
where Howard crosses Druett
project. at bridge. 10/14

13326 yellow on bank
near bridge at Piedra Blanca
10/14 Wedelia trilobata (L.) Nash.

13327 reddish soft spiny fruit.
Bixa. Piedra Blanca
10/14 Bixa orellana L.

13328 tall composite fl. small
white, like an ⁱⁿ State
3 ft tall 10/14
Elephantopus mollis Nash.

Red flowered legume near
tobacco at Piedra Blanca
13329 across from bridge.

10/14 *Indigofera*
mucronata Sprung.

13330 Tall tree or shrub
very prickly mimosa - fl.
white. Near bridge at Piedra
Blanca 10/14 *mimosa*
ceratonia L.

13331 Tall grass
10-12 feet tall almost
climbing. with 13330 *Olyra*
latifolia L.

13332 On Sunday 2 - climbing to top
with 13330 tall trees.
Fevillea cordifolia L. 10/14

13333 Grass - Barn 2 or
10/14 13330 - high
climbing in thickets, 10/14
Lassacis ligulata H. & R.

13334 Shrub with tiny
white flowers. 10/14
with 13330 *Ocimum gratissimum*
L.

13335 shrub with white fl.
Native word - Garagüey
Leaves steeped for tea for coughs
Eupatorium odoratum L. 10/14

13336

sedge - *Scleria*
4-6 ft. thick
near 13330 10/14

Scleria pterota Presl

13337

Yucca in flower
at Piedra Blanca.

10/14 *Mani hot*
~~utilissima~~ Pfe

13338 *Barbieria* (Pfe) Pitt.
pinnata (Pfe) Pitt.
Large scapiferous - legume,
thicket on Dmarte Highway, at
K. 70 C. T. a high climbing

13339 K. 70 C. T. a high climbing
vine ad very showy
"Firrena" umbellata Pitt.
edge in water in ditch
near 13338 - 3-4 ft. 10/14

13340 *Heterotrichia*
umbellata (Mill.) Kuntze
white flowered shrub
at K. 67. C. T. Dmarte highway.
15-20 feet 10/14

13341 *Paspalum* here close
in allards law; very small
10/15

13342

Aristida
in allards law

10/11

clumps. 10/15

Bouteloua
americana (L.)
scribn.

Paspalum repastre Trin.
Det. L. coll. from Dan - Rep before.

Paspalum
in a Florida lawn
1915

13343 *Paspalum plicatum* Michx.

133211 Axonopus furcatus (Flügge)
Common in Allardia ditch, lawn
11 Axonopus compressus 11/15
(var.?) Beauvois.
133412 Digitaria sanguinalis (L.) Scop.
133215 May
In Allardia lawn 11/15
Sporobolus indicus (L.) R.B.

13346 *grass - Paspalum*
Paspalum ^{On limestone outcrop at}
blodgettii ^{ruins of old house just off}
chapm. ^{11/15} Allard Rd: thin, stony soil.

13347 ^{11/15} grass with 13346 ^{10/15}
" Eragrostis ciliaris var lata ^{Kuntze}
with 13346 ^{11/15}

13349 *Digitaria* 11/13
Digitaria ¹ with 13346 11/15
sanguinalis (L.) Scop.

13349 yellow fl; leaves; shrub
with 13346 11/15
1 *Coria occidentalis* L.

1 *Corvin* *residentalis* f.

0 Dumb-bell-shaped, bearing
with peduncle; glomerule half red,
brownish ~~yellow~~, F.L. small
dark red.

13350

1 Tetropha georgifolia 2. 11/15

Leaves *polyanthes*
13351 Large yellow, compoundate fl.
leaf like margin gray
III Tr. many, compound, very sticky.
High climbing, herbaceous vine
In thickets in waste ground of all kinds
10/15

13352 Legume, Tree with big pods
only. Near 13351 10/15
" *albizzia labbeck* (L.) Benth.

13353 white flowered Eupatorium
with 13351, 10/15 5-6 ft tall
Eupatorium odoratum L.

13354 white fl., shrub
with 13351 11/13

1 *Cordia glabra* (Lam.) M. B. B.

13355. Shrub; white flowers (small)
in slender spikes.

1 *Heliotropium parviflorum* L. Nov 1333 11/15

13356 yellow flowered shrub.
With 13351 10/12

Cochlearia siligosa L.

grass - 6-8 ft. tall -
climbing, by waste ground
thicket east of Allard's.

13357 11/15

1 *Panicum
purpurascens* Raddi

13358 *Thunbergia
alata* Bign. Vine; leaves with winged
petioles, ipomoea-like,
fl. large, yellow, a very
attractive herb, with its yellow
flowers 11/15

13359 *Serjania
polyphylla* (L.) Radlk. woody vine, 20 feet: just
in flower, white, near 13357. 11/15

13360 grass 6-7 ft. tall
climbing. Near 13357 11/15
Panicum maximum Jacq.

13361 High climbing begonia.
fl. small, purple 11/15
*Galactia
striata* (Aug.) Nutt.

13362 Yellow fl. shrub, a
legume. Near 13357 11/15
*Cassia
uniflora*

13363 Large tree on property north of
Allard's. Flowers white,
2 1/2 - 3 cm long, pendent, flowers
1/2 in. long, 5 or longer, 5 alternating
with this, short, 11/15 Full bloom

Prostrate, Euphorbiaceae
small leaves in thin soil
on limestone near river.

13364 11/16

Chamaesyce prostrata (and small)

Prostrate, legume with
purple flowers, near 13364
in thin soil by limestone
outcrop of an old wash line.
11/16
algicarpus vaginalis (L.) DC.

13366 vine with palmately compound
leaves, like a *medicinal* 11/16
morning glory fl. with white limb,
purple within. Near 13364
Pomoea dissecta (Aug.) Pursh 11/16

13367 ^{Andrea} _{florula} (W. Wright) Urb. tree, gray bark, fruit
climbing panicles 20-30
fl. tall. Fruit green, smooth, one
large seed. seed nat. size 11/16
Blowome single purple

13368 *Andira jamaicensis* (W. Wright) Urb.
small yellow composite in
Allard's lawn. 11/16 *chrysanthellum*
americanum (L.) Willd.

13369 *Oxalis*. Edge of Allard's
lawn 11/16 fl. yellow
nat. size

13370 Shrub - 10-15 ft. Berry on
purple ripe, elongate, purple,
pinkish, soft juicy flesh, milky.
Tastes like and at times as our cherries.
One stone inside. Easter
children 11/16 *chrysophyllum cibaeformis*
Linn., tropical tree.

Tulip tree - Anapola.
Immature stranger; Africa trop.
13371 *Blasocere* 3 in a more boggy
orange red. tree in full
bloom, very showy now. ^{dk}
= *Spathodea campanulata* Becc.
13372 Very tall tree. Near Allada 11/16
" Tree, 20-30 ft. fruit a drupe
in panicles, green, one seed
Toothed like turpentine. Called iron
tree
13373 *Bursera simaruba* ^{capitata} Near Allada 11/16
Pityrogramma calomelanos (L.) Link
underage rock year 11/16
13374 Tree resembles shield
fern. Near 13373 11/16
Pteris longifolia L.
13375 Shrub with small purple
flowers. Thick in water good
meadow ^{east of Allada}. 11/16
Melochia pyramidata L.
13376 Composite - small yellow
petals fl; very spicy aromatic
elongate ^{W.P.B.} 11/16
13377 Tree, long leaves on long
stalks; fl yellow in slender
panicles - water ground, east of
Allada. *Carica papaya* L. 11/16

Shrub. Fl. small white
water land east of Allada
13378 11/16
" *Melochia nodiflora* Sims
Shrub. 6-8 ft, fl yellow;
stems swampy. Near 13378
13379 11/16
Cocchlea hispida L. 11/16
Shrub. fl. white
Near 13378 11/16
" *Capraria biflora* L. 11/16
Shrub - flowers small,
yellow. Near 13378
13381 11/16
Watsonia americana L. 11/16
13382 11/16
Shrub 8-10 ft; fl. red
fruit globular, pulpy
" *Sampda rosea* Sims
13383 11/16
Cordia globosa (Ait.) Roxb. 11/16
Small fl. shrub; fl.
white 6-7 ft. Near 13378
13384 11/16
Shrub 8-10 ft. fl. 1 in
across, white, swampy. Name
fruit $\frac{1}{2}$ in dia. globe, very
hard, many seeds, green, 1 in. 11/16
Bodina
Gujara

Legume - shrub; fl. yellow
Beside road toward air port.

13385 *cassia crista* Jacq. 10/17
" "

Herbaceous vine, morning glory
13386 like flower, 1-1/2 inches across
" flowers densely clustered, very
vivid yellow, beautiful,
" Near 13385 *Ipomoea*
" polyantha R. Br. 10/17

13387 white flowered vine, herbaceous
like a morning glory; flowers
one inch across; calyx very hairy
with 13385 leaves palmately divided,
Ipomoea
" *egyptia*. 10/17

13388 Blue *Ipomoea*
Roadside near 13385.

Ipomoea
cathartica
Poir. 10/17

13389 Tall shrub on tree, legume;
fl. yellow on waste
lot S.E. of Allards on road
cassia
crista Jacq. 10/17

13390 Tall grass, 4-5 ft
Near 13389 10/17
Panicum maximum Jacq.

13391 Herb; flowers purple.
Near 13389 10/17

Douglas
prismatica (W.) Smith

Ipomoea, fl. purple
near air port, ad S.W. of
Allards. 10/17

13392 *Ipomoea* Tiliaceae (Willd.) Chou
(Willa) Chou

13393 Herb, yellowish fl.
Near 13392 10/17
Acalypha chamaedrifolia (Lam.) Muell. Arg.

13394 Malvaceae; yellow fl 10/17
Sida cordifolia L.

13395 Grass 4-5 feet tall
Near 13392 10/17
" *Pennisetum*
purpureum
Schumac.

13396 Shrub; yellow fl legume
Near 13392 10/17
Cassia occidentalis L.

13397 White fl, malabar
shrub; fl small 10/17
Near 13392 (L.) R. E. Fries
Wissadula contracta

13398 Shrub; fl. small yellow.
Near 13392 10/17

Triumfetta Lappula L.

slimy; fl. white
Near airport, waste land.
11/17

13399

" *Sida glomerata* Cav.

13400

slimy; fl. *Melochia nodiflora* Linn.
yellow; petals with pink
stripes within. Near 13399
11/17

13401

grass.

1

Near 13399 *Digitaria horizontalis*
Willd.

11/17

13402

Prostrate herb, 2-3 ft
spread; white fl.
Near 13399 11/17

Kallstroemia maxima (L.) Wright ex
Wright

13403

slimy; yellow fl

1

Near 13399

Triumfetta semitriloba L. 11/17

13404

grass in damp
2-3 ft; near 13399

11/17 *Panicum maximum* Jacq.

13405

grass near 13399

11/17

Panicum fasciculatum L.

13406

"

tiny yellow composite
in Howard alluvium
11/18

Pectis domingensis Nutt. ex Chou.

13407

"

Prostrate shrub like
flower, fl. white in alluvium
grass. 11/18
Evolvulus nummularius L.

13408

yellow flowered shrub
toward edge of alluvium
ground N.W. of alluvium. Thin, poor
soil on rock, sand, rock outcrops
11/18 *Turnera ulmifolia* L.

13409

Red fl. shrub; leaves rough
with 13408. ~~thin~~ ^{long} pubescent. 11/18 *Sauvada*
rosea Sims

13410

grass. One spike

1

with 13408

11/18 *Paspalum*
sanguineum Chou

13411

fareydar morning glory
with 13408

1

Ipomoea tiliacea (Willd.) Gray 11/18

13412

Aculebit with yellow
flowers, climbing over shrubs
near 13908 11/18

Luffa cylindrica (L.) M. J. Roem.

shrub.
Near 13408

13413 *Gouania lupuloides* (Hub.)
var. *aptera* C.L.B.
1/18

13414 Shrub.
yellow flowers. 1/18
Near 13408
Aeschynomene americana L.

13415 Slender grass
with 13408
Paspalum bidentatum Chapm. 1/18

13416 Slender grass
Near 13408 1/18
Sporobolus indicus (L.) R.Br.

13417 Shrub with thick
leathery leaves; the new
ones red. Near 13408
guettarda punctata Hub. 1/18

13418 *Paspalum sagetii* Chav.
Near 13408 1/18

13419 13419
Sideria
Near 13408 1/18

Solanum in gully; fruits
very small, scarlet.

13420 1/18 *Rivina humilis* L.

13421 Vine 1/18, white flowers
Near 13408 1/18
Sesuvia polycypha (L.) Radlk.

13422 Evergreen shrub
with berries (small)
Eugenia monticola (DC.) 1/18 with 13408

13423 woody vine with
pointed pods, green with
white mottlings; leaf entire. *Morinda*
cladodera R.Br. Near 13408

13424 " 1/18
Sitaria geniculata, (Lam.) Beauvois.
Near 13408 1/18

13425 Grass
Near 13408 1/18
Panicum fasciculatum Linn.

13426 Shrub; fl. red. Fruit
large as a hickory, shiny
green now. Near 13408 *Samyda rosea*
Sims 1/18

shrub; fruit yellow

Near 13408 11/18

13427

" *Bursera domingensis* (DC) Griseb.

13428

grass - Near 13408
11/18

Digitaria sanguinalis (L.) Scop.

13429

Paspalum blodgettii Chapman.
Near 13408
11/18

13430

Vine: fl. white.

"

Near 13408 11/18

Plumbago scandens L.

13431 ~~shrub~~

woody vine; whitish
flowers! Near 13408 11/18

Burica purple; tendrils present,
Cissus sicyoides L.

13432

Berries red
spal. Near 13408

11/18 *Citharexylum fruticosum* L.

13433

Legume; fl. purple.

11/19 in dry soil
N.W. of Allard, near
air port on thin soil
with outcropping coral rock; area
all brush,
Centrosema virginianum (L.) Benth.

shrub; legume; fruit only.

11/19

13434

with 13433 *Indigofera*
suffruticosa Willd.

"

13435

111

Carrot like shrub;
bl. yellowish. 11/19
with 13433

Psychotria pubescens Swartz

13436

woody grass, highly
scrambling over shrubs.
with 13433 11/19 *Lasiacis grisebachii*
new for this powder! *grass* (itch)

13437

1

woody vine; floriferous
with 13433 11/19
Jasminum azoricum L.

13438

shrub; fl. red.
Near 13433 11/19

Hamelia erecta (L.) Willd.

13439

Very prickly leaves; flowers
on edge of Reunion; thorn.
Near 13433 11/19

Connocladia dodonea (L.) Willd.

13440

small legume; fl.
small; Near 13433. 11/19

Galactia striata (L.) Willd.

shrub; legume; pods
and buds.

13441 Near 13433 $\frac{1}{19}$
Calliandra portoricensis (Jacq.) Benth.

Brown, hairy, short
clustered pods only.
Near 13433 $\frac{1}{19}$
Abrus precatorius L.

shrub; legume, pods
and buds. Near 13433 $\frac{1}{19}$
Aeschynomene americana L.

Legume; herb; small
purple fl.; Near 13433 $\frac{1}{19}$
Galactia striata (Jacq.) Benth.

Legume; herbaceous vine
with large purple fl. - *Clitoria*
² ₂ *Centrosema* ², Near 13433
Centrosema virginianum (L.) Benth. $\frac{1}{19}$

13446 Legume; shrub, no flower
in fruit. Near 13433 $\frac{1}{19}$

Pithecellobium *arboreum* (L.) Benth.

13447 Digitaria; grass
Near 13433 $\frac{1}{19}$

Digitaria sanguinalis (L.) Scop.

Sporocarpa, very showy, large
purple fl. like *Myrsinaceae* in
13448 the states. Near 13433 $\frac{1}{19}$

Sporocarpa cat hartica Poir

13449 *Asclepias*; fl. white
Near 13433 $\frac{1}{19}$,
Asclepias nivea L.

13450 Yellow flinged, mallow
family, shrub. Near 13433 $\frac{1}{19}$
Pavonia spirifex (L.) Cav.

13451 *Lasiacis*, woody grass,
scrambling 6-8 ft or more
over shrubbery. Near 13433 $\frac{1}{19}$
Lasiacis divaricata (L.) Hitchc. $\frac{1}{19}$

13452 Grass; tall.
Near 13433 $\frac{1}{19}$
Lasiacis sorghoidea (Desv.) Hitchc.

13453 Semitree plant; fl. white
Near 13433 $\frac{1}{19}$
Mimosa pudica L.

13454 *Commelinaceae* elegans $\frac{1}{19}$
Near 13433 $\frac{1}{19}$

yellow-flowered composite,
small fl. Near 13433

13455 $\frac{1}{19}$
no specimen

13456 shrub; fl. white
Near 13433 $\frac{1}{19}$
Sida jamaicensis L.

13457 grass; *Digitaria*-like.
Near 13433 $\frac{1}{19}$
Axonopus compressus (Swartz) Beauvois

13458 shrub; fl. white, terminal
in early leaf axil.
Near 13433 $\frac{1}{19}$ *Gouania polygama* (Jacq.) Benth.

13459 delicate, herbaceous vine;
fl. tiny white; pod inflated,
3 angled. Near 13433 $\frac{1}{19}$
Cardiospermum microcarpum (HBK.)

13460 *Bidens*; fl. yellow
Near 13433 $\frac{1}{19}$
Bidens cynoglossifolium (HBK.)

13461 *Scleria* *Lithosperma* ~~Stellata~~
Near 13433 $\frac{1}{19}$

Tall shrub; fruit in raceme
like *Prunus virginiana* but

13462 V. S. leaves entire; fruit
reddening. Near 13433 $\frac{1}{19}$

Citharexylum fruticosum L.

13463 grass
Near 13433 $\frac{1}{19}$
"

Lasiacis grisebachii (Kunze) Hitch.

13464 ~~scrubby~~ ~~fl. tall~~
woody grass *Lasiacis*
Near 13433 $\frac{1}{19}$
Lasiacis divaricata (L.) Hitch.

13465 Legume, *Clitoria*-like
flower or *Centrosema*; fl. purple.
Near 13433 $\frac{1}{19}$
Centrosema virginianum (L.) Benth.

13466 *Bidens*; rays white,
In thickets east of Allard's
 $\frac{1}{19}$ *Bidens pilosa* L. radiata subsp.

13467 small-flowered vine
legume. fl. purple.
Near 13466 $\frac{1}{19}$
Galactia striata (Jacq.) Benth.

13468 Shrub; *Eupatorium*
fl. white. Near 13466 $\frac{1}{19}$
Eupatorium odontium Y.

Euphorbia; herb.
Near 13466. $\frac{1}{19}$

13469

Poinsettia cyathophora (num.) Blodgade

13470 Bidens; rays white. $\frac{1}{19}$
Near 13466

Bidens pilosa L. var. radiata Schub.

13471 Annona reticulata L. $\frac{1}{19}$
" Large tree; fruit green,
large as apples. Near 13466

13472 white bladdered woody vine;
covered with greyish ridged
drupe; some with purple.
Near 13466. $\frac{1}{19}$ *Jasminum*
azoricum X.

13473 shrub, with large leaves
Erythrina with 3 large leaflets, no
buttercup fl. or fruit. Near 13466 $\frac{1}{19}$
red.

13474 *Gossypium*; tall-
gossypium 12-15 ft; fl. cream, turning
brownish red. Near 13466 $\frac{1}{19}$
1 (adult)

13475 Geranium-like fl. show
purple. Large hinged-sheep'd
with reddish blotches along midrib.
Near 13466 $\frac{1}{19}$ *auschraeta*
car.

small, white - flower-like
inflorescences with leaves palmately
divided. Near 13466. $\frac{1}{19}$

13476

Ipomoea quinquefolia L.

13477 bush; fl. purple, small
in dense spikes. Near 13466
 $\frac{1}{19}$

" *Heliotropium parviflorum* L.

13478 *Commelinia elegans* (L.) L.
Near 13466. $\frac{1}{19}$

13479 *Canna*; fl. red, small.
Near 13466. $\frac{1}{19}$
Canna coccinea Mill.

13480 *Hottonia* *retusa* L.; 2-3 ft, lab.

" fl. showy yellow and
reddish purple. Near 13466 $\frac{1}{19}$

13481 In heavily shaded
rasine typical zone of larger
rubber trees (Moderately at
Piedra Blanca). fl. red; a $\frac{1}{20}$
large, gone-sheep'd inflorescence
shrub - 8-12 ft high *Cactus cylindrica* Jacq.

13482 shrub; yellow fl. on
trail ~~near 1348 to station above~~,
 $\frac{1}{20}$

Triunfetta semitritorea L.

Climbing shrub; legume -
long, narrow, curved flowers;
very attractive. Near 13482
13483 on trail $\frac{1}{2}$ "

Barberia pinnata (Pursh) Baill.

13484 *Orchid* - in ravine
Habenaria ^{Root} near 13481; in bud $\frac{1}{2}$ "
alata very grove of large
Goodrich rubber trees.

13485 Red flowered shrub from
Comboyer ^{part} of Puerto Rico, introduced by
grande ^{to} Ward; very floriferous, athatice
at Prof. station, Piedra Blanca
near house of Senior Miolaz.

13486 $\frac{1}{2}$ " *Combretum*
Bauhinia ^{grandiflora} ~~grandiflora~~
low shrubby. Near 13485
 $\frac{1}{2}$ " *Bauhinia tomentosa* L.

13487 in ravine near Goodrich
rubber grove at Piedra Blanca
 $\frac{1}{2}$ " *Polypodium phyllitidis* L.

13488 Tree fern in ravine with
13487 - 7-8 feet tall.
~~13488~~ Tip of frond, middle pinnae
and base with stipe - prickly.
Cyathea hieronymii Brongn. $\frac{1}{2}$ "

13489 Ravine - on soil
 $\frac{1}{2}$ " with 13488
Macroglossum rectifrons Fr. & Sibth.

Tree climbing fern in
ravine with 13487; on smooth
trunks climbing to 10-15 feet.
13490 $\frac{1}{2}$ "

13491 On tree trunk
in ravine with 13487
" $\frac{1}{2}$ " *Asplenium pseudocorectum*
hirsutum.

13492 From the ravine
with 13487 $\frac{1}{2}$ "
Lomariopsis sorbifolia
(L.) Fee

13493 Grass
in ravine near rubber
grove (Goodrich) at Piedra Blanca

1 *Ichnanthus pallens* $\frac{1}{2}$ "
(Swartz) Munro.

13494 Grass
with 13493 $\frac{1}{2}$ "
→

13495 shrubs in ravine with
13493 - 8-10 ft, fruit
purple $\frac{1}{2}$ "
Psychotria brachyata Swartz

13496 Kudzu at rubber propagation
station near Goodrich
rubber grove. $\frac{1}{2}$ "

1 *Pachyorkis cerasus* (L.) Lab. var. *typica* Chosen

Composite - *Erechtites* white fl.
need in rubber prot. *gordoni*.
13497 at Piedra Blanca. $\frac{1}{20}$

Erechtites hieracifolia Raf.

13498 Near 13497 $\frac{1}{20}$

1 *Dicetomis fastigiata* (Swartz) Nash.

13499 *Molasses grass*.
very beautiful rose pink in
hillsides everywhere. dnt. Full bloom,
Melica minutiflora $\frac{1}{20}$

13500 Near Piedra Blanca on
Dante highway. $\frac{1}{20}$

13501 Shrub; white flowered
leaves rough. On Dante
highway at K. 33 C. T. $\frac{1}{20}$

13502 *Andropogon*, with very
leaves on cliffs near K. 33 C. T.
 $\frac{1}{20}$

13503 Shrub, fl. purple
Near 13502 $\frac{1}{20}$

Andropogon ^{on}
bank on Dante highway
near K. 33 C. T. $\frac{1}{20}$

13505 *Andropogon*
with 13504 $\frac{1}{20}$

13506 Cyperaceae, with
13504 $\frac{1}{20}$

13507 with 13504 $\frac{1}{20}$

13508 Herb; reddish or purple
fl., with 13504 $\frac{1}{20}$

13509 *Diodia*; prostrate.
fl. white on bank
with 13504 $\frac{1}{20}$

13510 Herbaceous ^{with}
white; capitate in flowereme
with 13504 $\frac{1}{20}$

Shrub; fl. in terminal
panicle, yellow, showy.

13511 On 2nd north Highway at Km 33 C.T.
 $\frac{1}{20}$ Attracting

Plant lot next to U.S. Embassy $\frac{1}{21}$
grass in waste ground in

13518

in use

13512 *Cyperus*,
with 13511 $\frac{1}{20}$

13513 White fl; small leaves.
Near 13511 $\frac{1}{20}$

13514 *Grass* -
at rubber prof. station
near woodchit rubber zone
at Piedra Blanca $\frac{1}{20}$

13515 *Grass*
with 13514 $\frac{1}{20}$

13516 Spider flower
In waste ground just east
of Allard $\frac{1}{21}$

13517 Crimson fl. *Bougainvillea*
At U.S. Embassy
(ornamental) $\frac{1}{21}$
Very showy

13519 Flowers purple; very green,
near 13518 $\frac{1}{21}$

13520 Reddish brown berries
on tree, near 13518 $\frac{1}{21}$

13521 Small herbaceous
Poinsettia; white crimson
ornamental in states $\frac{1}{21}$ with 13518

13522 Grass, *Fasciagris*
rambling over shrubs;
woody, with 13518 $\frac{1}{21}$

13523 Climbing legume, yellow
flowers: with 13518 $\frac{1}{21}$

13524 Orange or lavender scented
herbaceous plant; fl. yellow
small. with 13518 $\frac{1}{21}$

Herbaceous climbing vine
with small, white, nodding, glory-like
flowers. In vacant lot, farmed
13525 with spurs and nodes - 10 ft
U.S. Embassy $\frac{1}{2}$

13526 Centrosema $\frac{1}{2}$

Flowering vine, with purple striped
standard; climbing over shrubs etc.
With 13525 $\frac{1}{2}$

13527 vine, herbaceous, scrambling
over shrubs; fl. white like and
morning glory leaves palmately
divided. With 13525 $\frac{1}{2}$

13528 woody scrambler; flower
deep pink, or on some plants
pale pink or white. Embassy
lot with 13525 $\frac{1}{2}$

13529 Connivaria; fl. blue.
On Allard's lawn $\frac{1}{2}$

13530 On Allard's lawn
near 13529 $\frac{1}{2}$
Hibiscus - shrub
fl. orange-red

13531 Hibiscus - pink.
Allard's shrub. $\frac{1}{2}$

Hibiscus shrub - pink
flowered. Allard's $\frac{1}{2}$

13532

13533

Hibiscus - shrub
Crimson. Allard's $\frac{1}{2}$

13534

Dysoxylum $\frac{1}{2}$

13535 Vinca-like flower,
white fl. Allard's $\frac{1}{2}$

13536 Vinca-like flowers
as in 13535 except
flowers are pink. Allard's
 $\frac{1}{2}$

13537 Allard's flower, tender -
composite - Millardia $\frac{1}{2}$

13538 Agrostis
Allard's lawn
 $\frac{1}{2}$

Danthonia - grass.
Allende, Luru $\frac{1}{2}1$

13539

13540 Paepalum - Allende Luru
 $\frac{1}{2}1$

13541 Euphorbia - small,
prostrate $\frac{1}{2}1$

13542 Grass, waste ground,
in lot just east of Allende $\frac{1}{2}2$

13543 Cenchrus
with 13542 $\frac{1}{2}2$

13544 woody legume, vine,
fl. double, large, indigo-
blue; beautiful. Near
13542 $\frac{1}{2}2$ Clitoria ternatea L.

13545 Grass
near 13542 $\frac{1}{2}2$

Cenchrus
in sage waste ground
east of Allende $\frac{1}{2}2$

13546

13547 Tiny, whitish fl.
near 13546 $\frac{1}{2}2$

13548 Tiny pinkish flower
near 13546 $\frac{1}{2}2$

13549 Grass,
near 13546 $\frac{1}{2}2$

13550 Purple fl. herb -
Amaranth.
near 13546 $\frac{1}{2}2$
Very showy; sometimes
4-5 fl.

13551 Herb; purple fl
near 13546 $\frac{1}{2}2$

13552 Awananthus
near 13546 $\frac{1}{2}2$

Cyperus
13553 dry lot amidst grass
just east of Allardia;
waste ground, 11/22

13554 with 13553 11/22

13555 fl. small, white
with 13553 11/22

13556 Crumbylareae - vine;
fl. yellow. Near 13553
11/22

13557 woody, high climbing
vine; bl. white; roadside
west of Allardia. 11/22

13558 shrub - 4-5 ft.; fl.
yellow. with 13557
11/22

13559 tall shrub, 8-10 ft.
fl. white. with 13557 11/22

Centrosema; fl. blue
climbing over slender long
13560 highway $\frac{1}{2}$ mile west
of Allardia $\frac{1}{2}$ mile west
Everywhere.

13561 *Sporomea* $\frac{1}{2}$ fl. lavender,
with purple center-like
S. maculata of the states.
13562 very showy, high climbing,
Howard bar (do platto)
grass - near 13560 11/22

13563 shrub; fl. yellow
near 13560 11/22

13564 *Mimosa*; tybl shrub;
leaves sensitive; fl. white?
near 13560 11/22

13565 woody, climbing legume
with pods only. near 13560 11/22

13566 grass 5-6 ft tall
in large clumps.
near 13560 11/22

grass
in thicket along roadside
13567 west of Allards $\frac{3}{4}$ mile
11/22

13568 grass
Near 13567 11/22

13569 *Conchoura*,
Roadside near 13567
11/22

13570 Palm, in thicket
near 13567 - long, dense
fan-like. 11/22 ^{Coccothrinax} _{suporia} Boc.

13571 *Commelinac* 13567
In thicket; fl. white. 11/22

13572 fern $\frac{2}{3}$ Near 13570
11/22

13573 climbing woody grass
Lasiacis, Nebr
~~Lasiacis divaricata~~ ^{L.} Hitchc. 13570
11/22

grass, weakly, climbing
over shrubs. Near 13570
13574 11/22
Lorisiae sorgoidea (Dear.) Hitchc.
New for Hispaniola.

13575 straight; fl. yellow.
With 13570
11/22

13576 Climbing woody grass
at stream at Peña Blanca
roadside at bridge, Piedra Blanca
in thicket $\frac{1}{2}$ 3 *Olyra latifolia* L.

13577 *Cosmos* (pink) ad
bridge beside stream at Piedra
Blanca, common escape ^{H.B.K.}
 $\frac{1}{2}$ 3 *Cosmos candidatus* ^{H.B.K.}

13578 *Mikania* high up over
banana near 13570 $\frac{1}{2}$ 3
15-20 ft high covering fall
ground banana. ^{fl.} _{fl.} *Mikania micrantha* H.B.K.

13579 *Solanum* - fl. white
at bridge near 13577
6-7 ft. 11/23

13580 grass
at bridge with 13579
11/23

at stream near
bridge at Piedra Blanca
13581 in thicket shade, $\frac{1}{2}$ 3

Fern in dense shade of
woods along stream on trail to
13588 Goodrich Herca rose, $\frac{1}{2}$ 3
in rich soil.

Polygonum (fl. white)
13582 in mud at water at edge
of stream at bridge near
13581. $\frac{1}{2}$ 3

13589 near 13588. Nest
6-7 ft $\frac{1}{2}$ 3

13583 Cyperaceae
at bridge near 13581 $\frac{1}{2}$ 3

13590 Mint. fl. greenish white
near 13588 $\frac{1}{2}$ 3

13584 Fern at Bridge on
dry bank near Piedra Blanca $\frac{1}{2}$ 3

13591 Fern, with 13588
 $\frac{1}{2}$ 3

13585 Telluris near Piedra
Blanca at bridge over
stream $\frac{1}{2}$ 3 (fl. white)

13592 Fern in heavy shade
of thickets near 13588
 $\frac{1}{2}$ 3

13586 At stream near bridge
near 13581 - in wet soil
~~✓~~ $\frac{1}{2}$ 3

13593 Mass near 13588 in
shade inflorescence $\frac{1}{2}$ 3

13587 Oppressed to branches of a tree
on trail to Goodrich rubber
rose (Herca) $\frac{1}{2}$ 3
no flowers.

13594 Fern - near 13588
 $\frac{1}{2}$ 3

Fern, in dense shade
of woods in ravine along stream
13595 on trail to Goodrich
water nose, $\frac{1}{2}$ 3

13596 Tern, with 13595
1/23

13597 Item with 13595
1/23

13598 Fem. with 13595
1/23

13590 (2) ⁸²⁰ Tree fern - a type of
Hemiceras / morrida / age very prickly - with loose
brownish, fragaceous scales. Fronds
8-10 ft. long. Trunk 2 ft. high, of dense
13600 slide along stream above. $\frac{1}{2}, 3$

18600 *Siloxia* - 5-6 ft tall,
In clump near 13595 11/23

13601 ~~Grassy~~
In thickets near 13595
1/23

grass. Near 13595 1/2 3

13602

13603 Fern ^{growing in} dense thickets
and woods along stream on trail
to woodrush rubber grove. $\frac{1}{2} 3$

13604 Fern. Near 13603 1/23

13605 Form Near 13603
UNIGATE Duplicate 11/23
not in her.

13606 Fern near 13603 11/23

13607 Flora Near 13603
not: ^{big} tall. 11/23

13608 Form Near 13603 1/23

Fern - in prime in shade
of dense thickets and woods along
13609 stream on trail to Woodlark
rubber grove. $\frac{1}{2}3$

13610 Fern - with 13609 $\frac{1}{2}3$

13611 Herb, fl. white
near 13609 $\frac{1}{2}3$

13612 woody, climbing legume
Climbs high into trees,
near 13609 $\frac{1}{2}3$
fl. purplish blue.

13613 Climbing fern, high
in trees 15-20 feet $\frac{1}{2}3$
Lasiaia disjuncta (L.) Kuhn. 13609

13614 Grass - in heavy
shade near 13609 $\frac{1}{2}3$

13615 Bamboo - *Arthrostylidium* -
Climbs in dense foliage among
15-20 ft; cuts like a fine saw
= *Scleria* $\frac{1}{2}3$

grass
in opening, near 13609 $\frac{1}{2}3$

13616

13617 *Scleria*
in clump, near 13609
 $\frac{1}{2}3$

13618 Poisonous fish, a family
= *Barbacoa* ^{of pomfret in joint}
^{caught using it}
in stream. $\frac{1}{2}3$

13619 Tall, straight - fl. greenish.
In thickets near 13609 $\frac{1}{2}3$

13620 Orchid - On orange tree
^{= *Oncidium variegatum* (Swartz)}
near Bagmati, on Darjeeling $\frac{1}{2}3$
highway to Peda Blang, color
blue lavender upper petal *lanceolata*;
the two lower narrow ones white with

13621 reddish brown markings

$\frac{1}{2}3$ Orchid, On orange tree
near 13620; fl. greenish
Epidendrum diffforme Jacq.

13622 *Sambucus canadensis* ?
Near 13620 $\frac{1}{2}3$



Collected at Mr. Dunsmore's place
in Guaniva.

13623 In heavy shade of aig. $\frac{1}{25}$
rain forest.

Ver. Hato Mayor

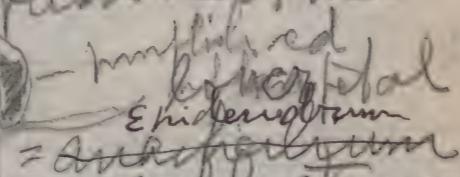
13624 with 13623.
on dead log $\frac{1}{25}$

13625 Fern on tree near 13623
 $\frac{1}{25}$

13626 On tree trunk
near 13623 $\frac{1}{25}$

13627 Sedge, in heavy, aig.
forest near 13623 $\frac{1}{25}$

13628 Oridia, on tree in same
woods, lower petal purplish red, the
others greenish
 $\frac{1}{25}$



13629 garden ornamental
Omnior. Mint family $\frac{1}{25}$

target-me-not -
fl purple. Garden ornamental
10-15 ft. Lvs. $\frac{1}{25}$
red.

13630

13631 target-me-not; fl. blue
Garden ornamental $\frac{1}{25}$

13632 in heavy shade of
aig. rain forest $\frac{1}{25}$

13633 on trunk of tree near
13622 $\frac{1}{25}$

13634 in same forest with
13632; fl. reddish $\frac{1}{25}$

13635 in open
pasture; fl. whitish

13636 garden ornamental
 $\frac{1}{25}$

13637 Double red Viburnum
Tree 20 feet tall $\frac{1}{2}5$
On Mr. Dunsomore's ponds

13638 *albomarginata* Fl. flower
yellow, large; shrub 8-15 ft
 $\frac{1}{2}5$

13639 Composite fl, white; pasture
 $\frac{1}{2}5$

13640 In woods in heavy
shade. $\frac{1}{2}5$
near 13637

13641 Fern dry some
heavy woods near
13637 $\frac{1}{2}5$

13642 Fl. white; broadleaf
along Mr. Dunsomore's house,
in sun. $\frac{1}{2}5$
In red soil

13643 Grass. Broadleaf
near 13642 $\frac{1}{2}5$

13644 sedge. In red soil in grass
near 13642 $\frac{1}{2}5$

13645 Fl. yellow; bark,
In red soil in open along
road. $\frac{1}{2}5$

13646 Fern, dry heavy shade
on tree in open along forest
near Mr. Dunsomore $\frac{1}{2}5$

13647 *Commelinia* fl. blue
In open pasture below
Mr. Dunsomore. $\frac{1}{2}5$

13648 Grass.
near 13647 $\frac{1}{2}5$

13649 Sedge in water
by roadside near 13647
 $\frac{1}{2}5$

13650 In red soil
near 13647 $\frac{1}{2}5$

Adiantum (fern)
In heavy shade by wooded
13651 slope in orig. forest. $\frac{1}{2}5$

13652 Tiny white saffron-like -
in dead leafage of orig.
forest near Dr. Dinsmore's
Cymbocarpa refracta Min. $\frac{1}{2}5$

13653 Shrub, legume; fl.
pink, in opening in
woods, 8-10' tall, $\frac{1}{2}5$

13654 In heavy woods
in orig. forest. $\frac{1}{2}5$

13655 Tree in heavy
woods in original
forest $\frac{1}{2}5$

13656 Tree Fern. Leaves 6-8 ft
long. Stems 3 ft. Stipe,
lodic, minute, middle pinnae
and tip $\frac{1}{2}5$ *Cyathea arborea* (L.)
IV 05' min. J. E. Sm.

13657 *Asplenium*
In open clearing; fl. white
 $\frac{1}{2}5$

Bolano - In clearing
near 13657. fl. yellow
 $\frac{1}{2}5$

13659 Grass.
Near 13658 $\frac{1}{2}5$

13660 In clearing near
13658 $\frac{1}{2}5$

13661 Grass. In clearing
near 13658 $\frac{1}{2}5$

13662 In clearing near
13658 $\frac{1}{2}5$

13663 Sedge (Siberia)
In thicket near edge
of orig. forest $\frac{1}{2}5$

13664 *Panoplia*
In clearing near 13658
 $\frac{1}{2}5$

grass. In clearing

near Mr. Dunsmore's. $\frac{1}{2}5$

13666 Grass. Near
13665 $\frac{1}{2}5$

13667 Grass.
Near 13665 $\frac{1}{2}5$

13668 Paspalum,
Near 13665, same
opening $\frac{1}{2}5$

13669 Scleria, In heavy
woods in shade,
 $\frac{1}{2}5$

13670 Haematoxylon, Compephlo
In far woods near Allard's
Carbon made from it at the foot
some of charcoal. Near Allard's

13671 Composite - $\frac{1}{2}6$
host flower, herb. in waste
ground thick just east of Allard's
 $\frac{1}{2}7$

Cucurbit; long cucumber-like
fruit. Climbing over shrubs;

13672 with 13671 $\frac{1}{2}7$

Common bean Phaseolus
In waste ground opening vulgaris
13673 near 13671; flor. white $\frac{1}{2}7$

13674 Amaranthus
Near 13671 $\frac{1}{2}7$

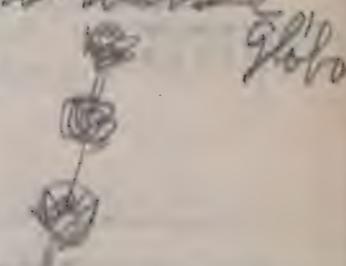
13675 Canna, wild
fl. red, narrow
Near 13671; 5-6 ft $\frac{1}{2}7$

13676 Liquor; big thick bran tubes
hanging in clusters; native
= Tamarind = Tamarindus indica L.
fl. yellowish white, large, sweet tree.
Near 13672 $\frac{1}{2}7$

13677 Shrub, tall; white flowers
Near 13672 $\frac{1}{2}7$

13678 Herb; spider flower.
fl. white and pink; ornamental
Near 13672 $\frac{1}{2}7$

Balan : fl. white
waste ground by old field covered
with weeds, shrubs and y
Allardia
ornamental, escape $\frac{1}{2}$ ft

13680 Mint : fl. orange in dense
heads along stems 
3 - 4 $\frac{1}{2}$ ft, herb $\frac{1}{2}$ ft

13681 Grass
Near 13679 $\frac{1}{2}$ ft

13682 Shrub: fl rose purplish
Near 13679 $\frac{1}{2}$ ft

13683 Shrub 6-8 ft. tall; fl
reddish. Near 13679 $\frac{1}{2}$ ft

13684 woody vine; fl. yellow;
climbed over shrubs. Near
13679 $\frac{1}{2}$ ft

13685 Legume, large whitish fl;
standard with purple markings.
Very showy, high climbing
 $\frac{1}{2}$ ft

Shrub, 6-8 ft, fl. yellow
Near 13679 $\frac{1}{2}$ ft

13686

13687 Eupatorium - clary
8-10 ft + fl. nearly white,
with bluish cast $\frac{1}{2}$ ft

13688 fl. pinkish
- Melochia modiflora Sw.
Near 13679 $\frac{1}{2}$ ft

13689 Creeping Dasmodium
very common
Dasmodium $\frac{1}{2}$ ft
Near 13679

13690 Crotalaria; pods hairy;
fl. pure yellow. $\frac{1}{2}$ ft
Shrub 3 ft. Near 13679

13691 Mint herbaceous
fl. purple. Near 13679 $\frac{1}{2}$ ft

Shrub; fl. white

13692 Cordia glabra (Jacq.) H.B.K.
Near 13679 $\frac{1}{2}$ ft

Mint; fl. purple.
in waste, weedy ground.
13693 just east of Allards. $\frac{1}{2}7$

13694 shrub; fl. red purple
Near 13693 $\frac{1}{2}7$

13695 *Cuscuta*; on all
purple herbs, tree
Cuscuta americana L. - var.
Near 13693. $\frac{1}{2}7$

13696 Shrub; fl. pinkish
4-5 ft, near 13693 $\frac{1}{2}7$

13697 *Polygala*; fl. pinkish
purple. Herb.
Near 13693 $\frac{1}{2}7$

13698 Shrub; fl. white
Eupatorium odoratum L.
Near 13693 $\frac{1}{2}7$

13699 *Ligustrum*; fl. yellow.
Stylosanthus or like it.
Near 13693 $\frac{1}{2}7$
low, prostrate mostly.

Formelina; fl. small
blue; waste ground.
13700 near Allards. $\frac{1}{2}7$

13701 Iporoca; fl. crimson,
very showy, scrambling
over herbs, shrubs;
very attractive, floriferous.
Near 13700 $\frac{1}{2}7$

13702 Grass.
Near 13700 $\frac{1}{2}7$

13703 13703 - grass,
Cochrusa; dense heads $\frac{1}{2}7$
Near 13700

13704 Grass. *Ciliaria*
Near 13700 $\frac{1}{2}7$

13705 by Allards ground, composite
with few white rays. $\frac{1}{2}8$

13706 *shubby legume*; fl. yellow.
in waste lot near. $\frac{1}{2}8$

Andropogon
In dry, thin soil on coral
rocks or in waste lot just
13707 west of Allard's. $\frac{1}{2}$ 8
M stems very wiry.

13708 *Commelinia*; fl. blue
dry soil near crevices in rocks
outcrop. $\frac{1}{2}$ 8

13709 Fern on rocks near
13708 $\frac{1}{2}$ 8

13710 *Adiantum*. In damp
shaded hollow in crevices.
near 13708 $\frac{1}{2}$ 8

13711 Fern on thin soil, damp,
near crevices in ledges $\frac{1}{2}$ 8

13712 woody, trailing shrub;
fl. yellowish, near 13708
 $\frac{1}{2}$ 8

13713 Fern on cliffs near
13708 $\frac{1}{2}$ 8

Fern on cliff near
13708 $\frac{1}{2}$ 8

13714

Prostrate demodum
13715 in dry, thin soil near
13708, fl. pinkish. $\frac{1}{2}$ 8

Prostrate or reclining
13716 legume among rocks
and shrubs - fl. pinkish
 $\frac{1}{2}$ 8

13717 Legume 3-4 ft.; fl. light
red; in open thickets
near 13708 $\frac{1}{2}$ 8

13718 Fern under stalks of
rocks on top near
13708 $\frac{1}{2}$ 8

13719 Fern on damp soil under
overhangs of low cliffs near
13708 $\frac{1}{2}$ 8

13720 Fern with 13708
 $\frac{1}{2}$ 8

From beneath corals, overhanging
at edges, in moist, shaded
13721 situation. $\frac{1}{2}8$

13722 white flowered Bidens
very common in fields everywhere,
foliage large. $\frac{1}{2}8$
Bidens pilosa -

13723 grass. In dry, thin
soil near 13721 $\frac{1}{2}8$

13724 Flwr. On rocks
near 13721 $\frac{1}{2}8$

13725 Legume, prostrate in
mats on dry, thin soil
near 13721 $\frac{1}{2}1$

13726 Polystyloa - In openings
in waste ground near
13721. Fl. rose pink $\frac{1}{2}8$

13727 Low weeping composite in
thin dry soil in rocks, near 13721,
fl. very small, yellow. $\frac{1}{2}8$

grass. On Allard's lawns -
This like beard, dense, mat-making
13728 grass, bright green in
color, whereas Bermuda grass
is finer, and bluish green $\frac{1}{2}8$
- *Axonopus compressus* (Smathy)
Bermuda grass

13729 In Allard's lawns
There reserved $\frac{1}{2}8$

13730 In Allard's flower
border; flowers rose-
purple $\frac{1}{2}8$

13731 Tradescantia or
Conniviting; fl. rose purple;
leaves beneath reddish purple beneath.
Ornamental $\frac{1}{2}8$

13732 Climbing asparagus in
Allard's border. Used as screen
as will climb to roof; fl. in hot.
fl. white? $\frac{1}{2}8$ - vine climbing

13733 Prostrate desmodium
in Allard's lawn. $\frac{1}{2}8$
fl. purple,

13734 Paspalum in Allard's lawn
 $\frac{1}{2}8$

Populus. In Allard's lawn.
1/28
13735

13736 Grass in Allard's
lawn. 1/28

13737 Prostrate legume near
Allard's, in waste ground thicket.
Fl. rose-pink. 1/28

13738 Cranberries 3-4 ft. long
- Omidium vinegatum Swartz
fl. 5 ft. from Villa Alta Gracia
fl. pinkish to lavender, floral petal
wavy

13739 Brown spotted. Coll. Mr. 1945
Discoea - In thicket near bridge
over the Maimon River at Pueblo Blanca. 11/29
pink clumping. 11/29

13740 Commelinac; fl. white
: near Allard's yard
Dec. 1

13741 Commelinac: fl. blue
Hairy spathe. with 13740
Dec. 1

Yellow cosmos,
Roadside near Allard's
13742 cosmos sulphureus Dec. 1
" ment

13743 Verbena-like herb; fl.
white. Near 13740 Dec. 1
"

13744 Artemisia wymanii
fl. white. waste ground
with 13740 Dec. 1

13745 Euphorbiaceae
Low, prostrate herb Dec. 1
Allard's lawn and
walks.

13746 Composite; few rays,
these white, reclining.
Dec. 1

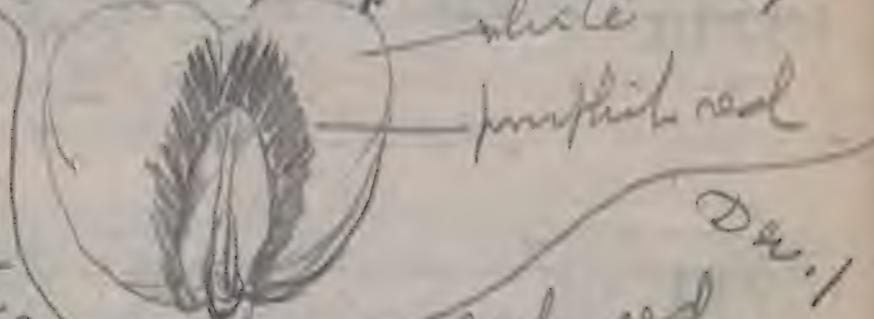
13747 Ithomoea - pale
red ^{11/11} lanceolate; 2 in. across
Roadside in front of Allard's
Ithomoea nit(L.) Boeh. Da. 1

13748 Bidens. Rays large,
white, conspicuous
with 13740 Dec. 1
Bidens pilosa L. var. radiata S. & G. Cip.

big pea-like flower on a bushy
climbing vine - legume, something
13749 like glomiflory. Standard
pure white, with red purple at
center and on tips of petals and
herbaceous vine, flowers, Dec. 11

13750

Legume
twining on
ground near
of Allards



13751 white
showy red; fl. purple red
trailing long; fl. 1 in. across, pure white, Dec. 1
with whitish red dots in throat, with 13750

13752 Low shrub 2-3 ft.; composite.
fl. purple. with 13750

13753 Legume prostrate; desmodium,
fl. whitish pink, with 13750
in same area of waste ground, Dec. 1

13754 Shrub; 3 ft. high
fl. white. Near 13753 Dec. 1

13755 vine scrambling over herbage;
fl. large, white, papillary,
1 1/2 - 2 in across, on long peduncles 3-4 in.
long; very beautiful fl. Could be
cultivated. Dec. 1

Psophocarpus

13756 ~~in same waste ground~~
just east of Allards Dec. 1
M.J.

Legume shrub, climbing; fl. deep
13757 indigo blue - some double; very
beautiful, should be cultivated.
With 13756 Dec. 1

Legume
13758 Vines, herbaceous
palmate; fl. pure white, 1 1/2 in. across.
Trails over herbage, low. Peduncles
3-4 in long, several fl. very pretty.
Near 13756 Dec. 1

13759 Climbing; fl. yellow, leaves
divided, two hills "nearby"; fl. one inch
or more across, herbaceous vine
trailing over the low herbage.

13760 ~~fl. white~~ glory like; fl. large
yellow 1 1/2 in. across; several
on peduncles 3-4 in across; fl. in umbels.
Very attractive with its pure yellow fl.
Near 13756 Dec. 1

13761 Shrub 4-5 ft. purple red; very
floral; glandular on petioles, and
ables of insertion, as a stipular ring
nearly around the stem; None to true fl.
The leaf on the stem fl. purple red

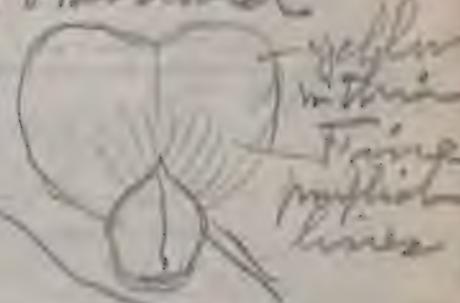
13762 ~~fl. white~~ on shrub, st. high
across; very long.
fl. 1 1/2 in.
Palmately divided leaf
Peduncles 7-8 in long; fl. branched, pure white
Near 13756 Dec. 1

Centrosema ² Fl. purple
trailing over shrub &c etc.
13763 Dec. 1 ^{in waste ground} east of Allards.

Herbaceous vine, high climbing;
in bud only. Near 13766
Dec. 2

13770

13764 *Crotalaria* 3-4 ft. tall Dec. 1.
Large conspicuous fl. pure yellow
within, except fine purplish lines
on the standard. Back of standard
yellow & ad
13765 very showy,
shrub 4-5 feet
tall; legume. Near
13764 Dec. 1



13766 Bushy, woody at base -
fl. purple *Desmodium* in waste
ground just east of Allards along
over ridge Dec. 2

13767 *Herbaeae* vine - ^{white} fl.
one in shrub, $\frac{1}{4}$ climbing over shrub &c etc. Calyx very hairy. *Anisotria*
consolmata with 13766 Dec. 2

13768 *Ipomoea* - Quamoclit.
pernata; fl. scarlet. Climbing over
shrub, herbs, very showy; leaves finely
divided. with 13766 Dec. 2

13769. High, climbing herbaceous
vine, fruiting only.
Near 13766 Dec. 2

grass in same waste
ground near 13766. Dec. 2

13771

13772 Mint. flowering in
dense heads spaced along the
stem. Herbaeae
Near 13766 3-4 ft.
Dec. 2

13773 white flowered, woody,
massy or decumbent. Dec. 2
Leaves pinnate with 3 pairs of
leaflets. Near 13766

13774

wood at base, leaves palmately
3-5 lobed. Near 13766 Dec. 2

13775 *Cornelia*, white fl.

Near 13766 3 ft or more, weak, Dec. 2
deciduous.

13776 Large yellow fl. umbel.
Female flower much larger;
male showy on long peduncles
fruit elongate, subacute
Near 13766 Dec. 2

showed 3 fl., white, with
or more anthers; herbaceous vine

13777 scrambling over shrubs etc.
waste lot east of Alvarado
near Arenida

Dec. 2

13778 woody shrub 3 ft. high
with brilliant yellow fl.
near 13777 Dec. 2

13779 Slender; fl. purple
in spikes or racemes
Near 13777 Dec. 2

13780 orchid, in dense, shaded
thicket on roadside bank near
La Cumbre; fl. white, 3½ - 4 ft.
Habenaria monorrhiza (Sw.) Rchb. 11/29

13781 Pine white Narcissus; general
flowers on the stem, umbellate,
fragrant, 1.3 in. across; corona 3/4 in. high
notched; 6 stamens inserted on its edge;

13782 ^{with epiphytes} Exserted. Corona greenish within
yellow, no anthers or stamens
(reading, escapee); called Pirinenia. Eu.
Narcissus mictus Zois. 11/29

13783 orchid in Ceiba tree near bridge
at Piedra Blanca; 30-40 ft. on limb
lower petal purplish red.

13784 orchid near 13783 high
in tree; fl. greenish yellow. 11/29

Along river near bridge at Piedra
Blanca; fl. white, small.

13784

11/29

Rubiaceae; fl. white, to
forms along the Maimon River
13785 near the bridge at Piedra Blanca

11/29

fl. whitish. In thicket
13786 near 13785

11/29

13787 Creeping Paspalum, on
string old log near 13785
"

11/29

13788 Figue, pea-like fl. white
climbing over shrubbery; near 13785
11/29

13789 Shrub 5-6 ft. Along the Maimon
River off stream from the
bridge 1 mile; fl. whitish; beside the
trail. 11/29

13790 In cleared area along trail
near 13789; fl. white,
11/29

Slump in yard of rancho 1 mile
up stream from bridge at Pieder
13791 Blanca over the Marimor Br.
fl. small, white 11/29

weed near Banana rd.
13792 Yucca field, in clearing
Ground; fl. purple. 11/29
Near 13791 11/29

13793 weed in banana and yucca
field. Near 13791. fl. yellow.
11/29

13794 Tree fern, tip, middle
portion, base 1/2 stipe, 10-12
ft high. in ravine near 13792 11/29

13795 Fern in damp, shaded
ravine in river bank near 13792
11/29

13796 Nephrolepis - on rubber trees
near 13795, in shade
11/29

13797 Tree fern in cut in ravine
20-25 ft. tall - 4-5 in. through.
Very densely scaly at base stipe, then
pugaceous. 10-12 ft long. 11/29

5 ft. ft. white, 4-5 feet.
fl. fragrant, near 13792
13798 11/29

Fern in bank of stream
13799 near 13792, on ledge,
11/29

13800 on ledge with 13799
11/29

13801 Fern, on ledge near 13799.
tiny plant, along crevices on
ledge 11/29

13802 Fern. At base of cliff near
water, near 13799 11/29

13803 On cliff near 13799; fl
greenish or yellow. 11/29

13804 Fern at cliff, near 13799
11/29

13805 *Yerba-like Yerba*; fl. yellow, on shelf of cliff, miles of the Maimon River, 11/29

13806 *Lignm* on some cliff with 13805 11/29

13807 Composite, fl. white (rays) in rock crevices etc., near 13805 11/29

13808 On rocks on some cliff near 13805 11/29

13809 *grass* - on cliff above, near 13805 11/29

13810 *Glossy evergreen leaves*, leaf dark green; fl. white, small tree 20-30 ft high, near 13805 along shore of river. 11/29

13811 *Cyperus*. On stony river bank near 13810 along shore 11/29

Mint; fl. white, along river near 13810

13812

Fern - flat blades on tree trunk in shade on banks of Maimon River near 13810 11/29

13814 On tree trunks in deep shade 4-5 ft. from ground; near 13813 11/29

13815 *grass*. Along river, close to water, in thickets; near 13814 11/29

13816 High, big branched, leaves with 3-leaflets; deep green; fl. orange; tendril off. each leaf; peduncles 5-6 in long; small flower; very attractive 11/29

13817 *Sandelin-like Composite* in drawing along trail, miles of Maimon River from Piedra Blanca. *Chaptalia mutans* 11/29

13818 Fern. In very shade along Maimon River near 13817 11/29

Shrub 6-7 ft. high along the
Mammon River 1 mile upstream
from Predator Blanca
fl. red. 1/29

13820 Low creeping mass with
long slender arms in shade
near 13819; in opening
near 13819. 1/29

13821 ~~near Mammon River~~ 1/29
from tall trees along
River near 13819 (1/20th),
1/29

13822 Hanging from tree
bark dry, glossy green.
near 13819 1/29

13823 In shrub; fl. white
inside at 1/29

13824 Creeping in logs, tree
trunks (not fls) in flower 1/29

13825 Creeping on soil
along bank in open ground
st. grass or moss. Near
13819 1/29

Along river in heavy shade
near 13819 1/29

13826 1/29

13827 Grass near 13819 1/29

13828 Fern in shade along
stream (Mammon River) 1/29
near 13826

13829 Adiantum - on shaded
banks near river $\frac{1}{2}$ mile
up 1/29

13830 *Cassia alata* L. Shrub
10-12 ft. - very dense, - dry yellow
very strong, bad odour, flowers
yellow 1/29

13831 ~~near K.L. 39 C T on Duante highway~~
Shrub - with purple
flowers (near 39 C T. on
Duante highway) 1/29

13832 Malpighia fruit; fl
pinkish to purple
on Duante highway near 39 C T 1/29

woody vine with large
purple flowers, lighting near
13833 a rancho; very ornamental
cult. plant. 11/29
Ver Rh 39 CT

~~Herbaceous~~ Climbing convolvulus with 11/30
13834 palmately divided (deeply) 11/30
leaves, on shrubby in various
habitats of all kinds. Bl deep
yellow, 1 1/2 in across. very showy
13835 yellow, 1 1/2 in across. very showy
woody, yellow-flowered
beginning on dry soil near
13834 11/30

13836 tall climbing vine; bl.
bright yellow, in clusters; dia
1 1/2 in. on naked peduncles - very
showy
13837 Semivoluble, gl. woody
jungle area north of altitude
near airport, 11/30

13838 Grass
Near 13837. 11/30

13839 Artemisia, rays white,
large; small fl. 11/30

yellow con 11/30
Loewia sulphurea
common escape; near
13837 11/30

13841 *Paspalum*
Near 13837 11/30

13842 Herb; fl. purple
Near 13837 11/30

13843 woody vine, climbing
light; white fl. Ver 13877
11/30

13844 Grass. Near 13877
11/30

13845 Foliage - yellow and
orange. Near 13877. woody 11/30

13846 Vine; fl. greenish
Near 13877 11/30

Ipomoea - deep lavender,
climbing over shrubs; very
13847 common fl 2-2 1/2 in
in waste land at the
mouth of Allards, near airport
1/30

13848 spnt 8-10 ft. vines,
faint purplish; Cufatum
1/30

13849 Creeping legume, small,
in roadway near 13848
1/30

13850 Herb, composite;
yellow rays. Near 13848
1/30

13851 Semitoxic plant,
fl reddish; near 13848 1/30

13852 Parpalum near
13848 in same waste 1/30
ground lot.

13853 woody, in shrubby
legume, fl. bl. in long
peduncles. Near 13848 1/30

Asclepias speciosa; white fl.
Near 13848, in waste ground

13854 lot. 1/30

13855 ^{dec 2} ~~in~~ if Allards near
area. Averantina
Dec 2

13856 shrub; white fls;
Rubaceae Near 13855
Dec 2

13857 ^{Moonvine}
Colomosia subrotunda
Near 13855 Dec. 2

13858 *Ipomoea*; fl. deep
purple - trailing, no shrub
fl. near 13855 Dec. 2

13859 shrub; yellow fl.
legume 6-8 ft.
Roadside near
13855 Dec. 2

13860 *Heliotropium* -
fl. yellow, small;
fruit orange, small tubercles
Near 13859 Dec. 2

Cyperus, fl. large, yellow
2 in. wide, running over
dense str. on waste
ground east of Allard's
near Arriaga Bolívar Dec. 2

13862 grass, in allard's
lawn Dec. 2

13863 grass, in allard's
lawn Dec. 2

13864 grass, in allard's
lawn Dec. 2

13865 grass, roadside near
Allard's hedge Dec. 2

13866 Herb. in waste ground
beside allard's hedge
Dec. 2

13867 Cynodon dactylon.
in allard's lawn Dec. 3

Chloris *grammea* in allard's
lawn Dec. 3

13868

III

Populus in allard's
lawn Dec. 3

13869

13870 grass in Allard's
lawn making very thick,
dense, carpet-like sod; his
best grass in this respect, he says
Dec. 3

13871 *Axonoma grisgrayana*
Tree north west of Allard's near
air port; collected at mid-section,
base of trunk from whole tree

13872 *Spinifex* forming needles, Dec. 3

13873 Short Malvaceae -
yellow blossomed - 6-7 ft Dec. 3
near 13871

13873. Palm with fan-shaped leaves
in allard's yard
No. 1 leaves, sheathes etc collected.
Dec. 3.

13874 Hand allard's material; herb
want lot east of his house
May; date?

Howard Allard collection
Shrub; purple fl. in a yard
13875 of American Embassy.
June (date?) 1945
Ornamental

Back yard of Howard Allard
13876 ~~Ambrosia~~ plant bought
marked by Charles - F.B. June 15 1945
Coll. their.

13877 Palo de Burro
June 3, 1945 Howard Allard
Yards of U.S. Embassy. Coll.
H.A. Allard. Ornamental.

13878 ~~Cochlospermum viti folium~~
Leaves only, collected by H.A. Allard in
late April in yard of Dominican
Chrysanthem. fl. large, yellow,
13879 like big roses, in tree. ^{2 ft.}
Sheds leaves in late winter, then grows
4-branched, very ornamental

13880 ~~in late lot east of Allards~~, Dec. 4
III ~~Ipomoea~~ climbing over shrubs
fl. white $\frac{1}{2}$ in; fl. purple, very r.
very showy; want to grow it. Dec. 4.

13881 Vine high climbing over
shrubbery; fl. 1 $\frac{1}{2}$ in, fine white,
showy, and very floriferous; very
near 13880. Dec. 4 hairy.

Shrub 4-5 ft high; fl.
yellow, with 13880

13882

Dec. 4

II

Papulaceae. very good
13883 east, near Areida Bolivar.
Dec. 4

13884 Shrub; fl. yellow
10-12 ft. Near 13883
II Dec. 4

13885 Tree, gray, smooth bark;
leaves pinnate, fruit globose,
size of a plum, in panicle, pendent,
Near 13883 Dec. 4

13886 ~~Lantana~~
Shrub 3-4 ft. Near 13883,
yellow and reddish fl. Dec. 4
Near 13883

13887 ~~woody, tiny leaves~~
II fl; delicate. with 13883
Dec. 4

13888 Tree 4-5 ft. tall;
Near 13883. Dec. 4

Elegansina indica
waste ground east of Allard's
13889 near Avenida Bolívar, Dec. 4.

13890 *Eupatorium*
I shrubby, tall - 6-8 ft.
everywhere in waste ground
near Allard's, just Dec. 4
nest.

13891 Climbed like mats
going close to and creeping not
rooting at nodes on soil, fl. yellow,
white in Allard's flower and lawn
border, Dec. 5

13892 *Euphorbia* - flat mats affixed
to soil. Near 13891 Dec. 5

13893 *Euphorbia* - flat mats
affixed to soil, with 13891
Dec. 5

13894 small, purple-flowered
legume, flat, creeping
on Allard's walk Dec. 5

13895 grass probably, on
Howard Allard's lawn
Dec. 5

Shrub - berries orange red
in long pendent racemes like
13896 *Prunus serotina* in habit
waste ground, east and north
east of Allard's Dec. 5

13897 Grass near 13896.
Dec. 5

13898 Bean, wild, perennial
II climbing 12-15 ft. fl. small
white; pods very abundant; healthy.
Near 13896 Dec. 5

13899 Contar Bean, known
wild plant near 13896, 15-18 ft. tall
12 in circ. at base Dec. 5

13900 Mimosa - no fl. or fruit. Very
fine leaf; close pinnate when
cut. 85-95 tiny pinnules on one
side of pinna. Very beautiful.
Near 13896 Dec. 5

13901 Legume, climbing over
high shrubs; fl. small.
purple Near 13896 Dec. 5

13902 High climbing vine with coarse
stems; leaves silvery white
when old beneath cordate, no
fl. or fruit. Near 13896 Dec. 5

grass, panicum. In waste
ground east of Allards

13903

Dec. 5

13904

13905 shrub 8-10 ft; fl. small,
yellow. Near 13903 Dec. 5

13906 High climbing legume - the
beautiful pea shaped flowers
whitish with deep purple red on
standard & mostly yellow tips on
wings and keel. Near 13903 Dec. 5

13907 The Mandrake - Has brown
pods soon like lemon with
legume - pendent, cover number
13908 3-3 $\frac{1}{2}$ in. near 13903 Dec. 5

grass 4-4 $\frac{1}{2}$ ft. Near 13903
Dec. 5

13909 woody climbing shrub
whitish fl; climbing higher
scrubs. Near 13903 Dec. 5

13910

Jasminum - shrub 8-10 ft
Near 13903 Dec. 5.
Frequent in waste ground.

13911

Succowia in Allard's
flower border; form with
yellow border on leaves
Dec. 5.

13912

Prostrate, red in Allard's
tomato garden; fl. yellow.
Dec. 5

13913

Allard's Bauhinia Dec. 8
B. monandra. One stamen only
one petal yellow when freshly opened;
and heavily notched with crimson; the
other 4 petals light pink or whitish

13914

scrubbed finely with crimson
Palm at Allard's along east walk -
photo. Black and white with some specimen
include sheath, base of stalk, mid section
and tip of floral, thorns at base,
Dec. 9

13915

In waste ground east of
H. F. Allard's ^{Arenida} near Bolivar. Dec. 9.
Coral vine. Fl. deep rose;
very showy

13916

Herb; fl. whitish Dec. 9
Near 13915

Ihoycea - (*Quamoclit*), fl. white
waste ground east ad south of Allende
near Areinda Bolívar. Dec. 9

13917

scrubby at base; 10-15 ft. high.
13918 High climbing shrub; fl.
greenish.
Dec. 9
Near 13917

13919 ^{herbaceous} Legume; large fl - 1-1/2 in
across; standard white, with fine
reddish purple lines at central line.
High climbing - 10-12 ft.
on shrubs.
Near 13917 Dec. 9.

13920 woody at base; fl. white;
3 ft.
Near 13917 Dec. 9

13921 yellow fl: near 13917 Dec. 9

13922 Beautiful violet blue
legume; some fl. double;
scrubby at base: Dec. 9
Near 13917

13923 fl. green (from o'clock)
verticillate 2-3 ft., Dec. 9
Near 13917

Wint; 4 ft; herb; Dec. 9
fl. purple, near 13917

13924

Herbaceous; reclining
13925 tiny crimson fl; in thick
affl. shrubs. Near 13917.
Dec. 9

13926 Annual; fl. purple
2-2 1/2 ft. herbaceous Dec. 9
Near 13924

13927 Portulaca-like fl. in dry
place; anywhere; prostrate;
fl. deep rose pink.
I held this in my hand
in winter till leaves.
Near 13917 Dec. 9

13928 Prostrate; small yellow fl.
In Allende tomato garden plot.
Near 13917 Dec. 9

13929 Legume; leaves simple;
small reddish purple fl;
Near 13928 Dec. 9
In allende garden

13930 Amaranthine
In Allende garden;
Prostrate nearly Dec. 9

Euphorbiaceae
flat rosettes; very pretty Dec. 9
13931 In Allard's garden,
among tomatoes.

13932 Euphorbiaceae Dec. 9
with # 13931 in Allard's
garden Dec. 9

13933 Euphorbiaceae
In Allard's garden
Dec. 9

13934 Grass, Eragrostis.
In Allard's garden
Dec. 9

13935 In Allard's garden
Dec. 9, 1935

13936 Bryophyllum
fl. greenish; waste land
east of Allard's; large patches
just blooming Dec. 10

13937 Malpighiaceae 12 ft. fl. white
Shrub 6-8 ft. tall. Dec. 10
Near 13936.

Legume, perenn. vine
high climbing 6-10 ft. fl. purple
13938 Centrosema -
near 13936 Dec. 10

13939 Ixomoea; herb. vine
H 2 1/2 - 3 in wood - purple.
Near 13936 Dec. 10

13940 Grass - Allard's farm
Dec. 10

13941 Sedge, Allard's farm
Dec. 10

13942 Legume on Allard's
lawn; flora occurred in his
lawn; fl. purple, small
13942
Dec. 10

13943 Orange yellow fl. Herb.
vine, high climbing; Dec. 10
fl. tube within bracts; fruit;
peculiar; many bracts at base; high
climbing - fruit. Showy.

13944 Climbing vine near Kl 55 there
we buy fruit at the Spanish family.
On roadside bank. Dec. 11

Orchid on tree - marked with Dec. 11
knowing markings on lower petal
at Kl 55 C.T. where we buy fruit from the
13945 Spanish fairly.

13946 Legume - shrub 6-10 ft.,
fl. yellow. Near 13945 Dec. 11

13947 Shubby legume - fl. pend.,
brilliant crimson; very beautiful,
with 13945 Dec. 11

13948 Kudzu at Horayote
rubber station near Piedra Blanca
bridge Full bloom Dec. 11

13949 Legume, prostrate in stream
near 13948: fl. deep pink Dec. 11

13950 same legume as 13949, but
near 13945 - Kl 55 Dec. 11

13951 Grass - climbing 15-20 ft.
in trees on Majmores River $1\frac{1}{2}$ miles
upstream from Piedra Blanca
Dec. 11

Colone - variegated red and green
leaves - fl. small bluish.
13952 at a person's ranch - near
13951 Dec. 11

13953 Lavender fl; prostrate;
fl. very small. On a small
near Peonia ranch, like metal
like leaf. Near 13952 - Dec. 11

13954 Fern, in a ravine in
stream bank $1\frac{1}{2}$ miles up. Tip, middle
and base taken. $3\frac{1}{2}$ - $4\frac{1}{2}$ ft high,
Dec. 11

13955 Fern. with 13954
Dec. 11

13956 Fern, tip, middle, base,
in same ravine with 13954.
Dec. 11

13957 Fern, with 13954 Dec. 11

13958 Fern 5-6 ft.
tip, middle, base.
with 13954. Dec. 11

low, in ravines 1/2 miles of
Maimon River, Dec. 11
13959

Solanum. Fl. purple; fruits
bright orange red, dry, large as
13960 small concord grape or larger
1/2 miles of Maimon River side
trail, Dec. 11

13961 Utricularia in low
ground field near 13960, Dec. 11

13962 Grass, like rice, field
with 13961;
Dec. 11

13963 Herb, fl. yellow,
In rice field with 13961
Dec. 11.

13964 Asclepias; corona orange
yellow; lower portion crimson.
Very showy. Beside trail of thickets
of Maimon River 2 miles, Dec. 11
13965 Asclepias curassavica

Araceae, angled stems;
fl. yellow in clusters.
Showy; in wood and water
near 13964 Dec. 11

Desmodium²
fl. purple; on wooded
bank near # 13964
13966 Dec. 11

13967 fl. white; shrub;
stamens purple, beautiful
Near 13966 Dec. 11

13968 shrub; fl. white
Near 13966 Dec. 11

13969 Ornithidium, food and
good in open woods,
near 13966, Dec. 11

13970 Habenaria³, white fl.
3 1/2 - 4 ft. tall. In
woods with 13969 Dec. 11

13971 Prostrate desmodium:
fl. small, purple
Near 13966 Dec. 11

13972 Dandelion-like composite
ie (Happia), rays whitish
to pinkish; auriculcent. Open
thickets near 13966, near 600 ft. alt.

Tall shrub - large leaves
Along trail 2 1/2 miles up
13973 Maimon River from
Piedra Blanca,
Dec. 11

13974 Fern in hole long down
in trunk of Royal Palm
near 13973 Dec. 11.

13975 Fern 2 1/2 miles up
Maimon River from Piedra
Blanca. Dec. 11

13976 shrubby legume; fl. large,
long, pendulous; almost climbing.
Very beautiful. Near 13975
common. Dec. 11

13977 Desmodium, fl. purple -
wooded bank 2 1/2-3 miles up the
Maimon River from Piedra Blanca.
Trailing; fl. purple. Dec. 11

13978 Climbing fern on tree
trunk near 13977.
Dec. 11

13979 Legume (Desmodium)
fl. purple. Near 13977 on
wooded bank. Dec. 11

Fern in wood near
13977, Dec. 11

13980

13981 Creeping, mustard plant;
fl. pinkish. Near 13977
Dec. 11

13982 Mint. Resembles Poynella
fl. white. Near 13977
on bank beside trail. Dec. 11

13983 Cyperaceae
red soil on trail near
13977 Dec. 11

13984 Red archid. No pseudobulbs,
On tree 2 miles up Maimon River
from Piedra Blanca. Dec. 11
Common on orange trees.

13985 Huge pod of vine; ^{Entada}
seeds huge, hard, brown. Along E.
Maimon River 2 1/2 miles up
from Piedra Blanca. Dec. 11

13986 Palm near 13985; ^{Bactris}
Along trail. Very prickly.
sharp, black, slender thorns.
Dec. 11, 1927.

seed of 13985
found in germinating
13987 a vine Dec. 11

13988 Fern on tree 2 $\frac{1}{2}$
miles of Mainon
River from Piedra Blanca
Dec. 11

13989 Grass, climbing high
up tree trunks, mostly
scrubbing, in dense forest
along the Mainon River - 6-8 ft
13990 long - 2 $\frac{1}{2}$ miles up,
Fern on tree trunks
near 13989. Dec. 11

13991 Fern of Seiba tree
on trunks. Near 13989
Dec. 11

13992 Prickly, prostrate stem
of vine, bearing tubers
Dec. 11

13993 Fern on stream banks
near 13991 in dense
forest along Mainon River,
Dec. 11

shrub 8-10 ft; red fl.,
On trail 2 $\frac{1}{2}$ miles of Mainon
13994 River from Piedra Blanca
Dec. 11

13995 Tall vine 15-18 ft, mostly
scrubbing over trees; greenish
fl. In dense forest along trail near 2 $\frac{1}{2}$
miles up from Piedra Blanca

13996 Dec. 11

Herbaceous; heads on slender
peduncles; fl. whitish. On trail
near 13994. Dec. 11

13997

Fern on banks near
13994 Dec. 11

13998 Shrub; fl. whitish. Dec. 11
Near 13994

13999 Legume near trail of
Mainon River 1 $\frac{1}{2}$ miles
from Piedra Blanca. Dec. 11

14000 Shrub; fl. whitish,
showy. 6-8 ft. Near 13999
Dec. 11

Shrub 1 1/2 - 2 miles of Maimor
River on trail from Piesha Blanca,

14001 Dec. 11

14002 Shrub; low; fl. white
Near 14001 Dec. 11

14003 white fl. shrub.
Near 14001 Dec. 11

14004 Huge vine growing to
top of tall trees - Arecaceae?
Glow river forest on Maimor

River trail 1 1/2 miles above Piesha
Blanca

14005 Dec. 11

Morning glory; fl. lavender
on State highway near Kl 40 Dec. 11
very common everywhere now

14006 Creeping legume; fl. purple
of Maimor River 1 1/2 - 2 miles "Dec. 11.

14007 Prostrate mat on dry soil on
legume; calcareous soil and coral
fl. yellow rocks.
Dec. 13 [C.J.]

Ipomoea - purple white, purple
deep in throat; fl. in wide
a vine - Ipomoea? in waste
14008 lot south, Dec. 13
Frequent.

14009 Low growing coarse vine
with wavy lobed flowers
2 in across, infrequent
Near 14008 Dec. 13

14010 Cuanth - large purple fl.
Near 14008. Dec. 13.

14011 Desmodium - 3 - 4 feet -
bushy; fl. purple;
Near 14008 Dec. 13

14012 Mint; fl. purple
Near 14008 Dec. 13

14013 Low, prostrate legume,
fl. purplish red.
Near 14008, Dec. 13

14014 Mint; fl. small, white
in heads
Near 14008. Dec. 13

Commelinac; fl. blue
in waste ground south of Allonda

14015 Dec, 13

Ipomoea; leaves entire,
heart shaped; fl. scarlet,
14016 showy; vigorous climber,
Near 14015 Dec, 13

14017 fl. yellow 1 in across;
4-4½ ft; shrubby,
Near 14015 Dec, 13

14018 *Quamoclit*; fl. scarlet,
finely dissected leaf; Dec, 13
Near 14015

14019 Herbaceous, high-climbing
vine; fl. yellow 12 in across, very
showy Near 14015 Dec, 13,

14020 Grass, Near 14015
Dec, 15

14021 *Commelinac*; fl. white
Near 14015 Dec, 13

Commelinac; fl. blue
Near 14015 Dec, 13

14022

Canna; fl. red
4-4½ ft
14023 Near 14015

Verbena-like herb
fl. purple; 3-4 ft
14024 Near 14015 Dec, 13

shrub; white fl.
14025 Near 14015 Dec, 13

Desmodium; shrubby, fl.
purple, Near 14015
14026 Dec, 13

Desmodium; fl. purple
Near 14015 Dec, 13
14027

shrub; fl. small, dark pink,
14028 Near 14015
Dec, 13

Commelinac, fl. purple,
In waste lot south of Allard's
14029 Dec. 13

Creeping, small thickened like
Pentst; fl. small, white.
14036 In Allard's lawn,
Dec. 13

Grass -
In Allard's lawn
14030 Dec. 13

14037 Hosmoea climbing Cupanias
Climbing on a wall 6-8
ft. - against H. tectoria with Dec. 13
myriads of tiny little flowers beneath,
scarcely visible from above; branches
14038 in places. Very beautiful,
Andropogon near Colonia Ramfia
at 3000 ft + beyond San Cristobal -
Roadside. Dec. 15

14032 Composite with small,
yellow heads, flowers
strap-shaped; in a tuft.
Dec. 13

14039 Hosmoea - fl. very beautiful
desert - on cliff at 2000
ft near village of Cambita de los
Barabidos. Dec. 15 ^{thin white} thick -

14040 shrub on side of cliff
near 14039; fl. crimson
Dec. 15

14041 Climbing, scrambling fern
on cliff near 14039 - stem
very wiry - 10-12 ft -
Dec. 15

14042 Eupatorium - fl. bluish
3000 ft at Colonia Ramfia -
on ground. Dec. 15

14033 Chickweed-like plant, tiny
light lavender flowers - In
Allard's lawn. Dec. 13

14034 Trailing vine, fl. white
like Ipomoea - long arched,
pure white also in throat. Dec. 13
In Allard's border rd near it.

14035 Grass, In border of
Allard's lawn Dec. 13.

Hibiscus - crimson -
drooping 4 ft. yard of
14043 house at Colonia Ramfis
ornamental:

Dec. 15

14044 ~~Shrub -~~ ^{det!} rays orange red,
beautiful ornamental - 7-8 ft.
in yard near 14043 - Cult.
Dec. 15 ~~Signet Thistle~~

14045 wild. On top of mt
above Colonia Ramfis Dec. 15

14046 Asterias fl. white.
Open clearing near 14045
Dec. 15

14047 Ligustrum in fence of house at
Colonia Ramfis - fl. deep rose.
Dec. 15

14048 Yarrow - In yards (white)
where cult at Colonia Ramfis.
at 3000 ft. Dec. 15.

14049 ~~in~~ Yarrow - common;
fl. white near 14048.
Cultivated as ornamental.

waste ground at top 3000 ft.
above Colonia Ramfis Dec. 15

14050

Polygonum -
in door yards and
cult. ground at
Colonia Ramfis. at 3000
ft. Dec. 15

14052 Composite - fl. purple,
in old field at 3000 ft.
near 14050 Dec. 15

14053 Diadcia-like - prostrate,
fl. white. In waste grass!
near 14051 Dec. 15

14054 In old clearing near
14050; fl. light purple,
a low, delicate herb.
Dec. 15

14055 Chickweed like plant
fl. white. Near 14054
Dec. 15

14056 Composite; fl. greenish-
yellow. Near 14054
Dec. 15

Compositae - 2-3 ft; bl: crimson,
at Colonia Ramfis - 3000 ft -
14057 Dec. 15

Commelinaceae - creeping -
14058 very common in all fields;
bl. blue; bad weed. Dec. 15
near 14057.

14059 shrub; small white fl.
4-5 ft. near 14057 Dec. 15

14060 Andropogon - above
Colonia Ramfis at
3100 ft. Dec. 15

14061 Guandulic bean - tall
shrub; bl yellow, outer
surface corolla - standard, wings,
red, showy. Full bloom.
10-15 feet. Dec. 15

14062 Fern. dry banks near
14057 Dec. 15.

14063 Composite - above
dunes at Colonia Ramfis
at 3100 ft. Dec. 15

woolly, shrubby; roadside
near 14063 Dec. 15

14064

white bl. scrambling viney, coarse
composite. Near 14063
14065 Dec. 15

Brassicaceae; rays absent.
14066 Near 14063, in old
field. Dec. 15

14067 On ground in woods
near spring, ravine and
banana and cacao planting.
Dec. 15

14068 Fern on log in ravine
just below Colonia Ramfis
at 2600-2700 ft. Dec. 15

14069 Fern near 14068
Dec. 15

14070 Fern. Near
14068
Dec. 15

Fern on log in ravine just
below Colonia Ramfis at 2600-
14071 2700 ft, Dec. 15

Fern - glaucous, bluish green,
especially beneath, on log with 14071.
14072 Dec. 15

Fern - stipe and frond
14073 complete in certain
at spring and ravine and
cañon planting near 14071. Capital
Dec. 15

14074 Fern
Near 14073 - all parts
Dec. 15

14075 On ground near 14073 - just
above deep ravine at spring,
2600-2700 ft, Dec. 15

14076 Composite; fl. white
Near 14075 Dec. 15

14077 Fern; entire near
14075 - shade Dec. 15

Glucoside-like plant, tiny
white fl; in banana planting
14078 near 14075 Dec. 15

Fern - On log near
14071 Dec. 15

14080 Fern growing through
hole in large snail
shell. Near 14075, Dec. 15

14081 *Bidens*
in banana field near
14075 Dec. 15

14082 Grass - Agrostis
Near 14075. Dec. 15

14083 In moist shaded
situation near 14075
Dec. 15

14084 Creeping
with 14075
Dec. 15

On log in ravine below
Colonia Ramfis at 2600-2700 ft.
14085 near spring. Dec. 15

Fern on log with
14086 14085 Dec. 15

Composite - greenish white
14087 flowers, in banana field
at 2700-2800 ft. Dec. 15
below Colonia Ramfis.

14088 Herb; fl crimson - 2 ft.
composite. Near 14087.
Dec. 15.

14089 Andropogon; fl. white
just below Colonia Ramfis
at 2700 ft. Dec. 15

14090 In shade of ravine
at banana planting
near 14087. Dec. 15

14091 Tiliacar lavender purple;
In old field above 14090
Dec. 15

Eupatorium; rays bluish.
In same field recently
cleared near 14090
14092 at 2600-2700 ft.
Dec. 15

Eupatorium; fl.
14093 bush, at top of
Colonia Ramfis at 3100 ft.
Dec. 15

14094 In woods recently
cleared - near a banana
planting - near 14087. Dec. 15

14095 Fern, on diffuse
2000 ft - beyond Cambita
de los Morabitos.
Dec. 15

14096 Mint; fl. white, in
heads. Near 14093
Dec. 15.

14097 In old field at top;
low, prostrate legume; fl.
pinkish; common.
Dec. 15

14098 Composite; fl. red.
Herb in field near top
at Colonia Ramfis. Dec. 15.

Fern on dry cliffs
at 2000 ft. Leyton, Cambita
14099 de los Garabidos.
Dec. 15

14100 Iponmea - deep lavender
tube and limb; on
waste ground south of Allende -
several flowers on a stem, bl 3 in across
showy Dec. 16

14101 Shrub - legume; fl. yellow;
near 14100 Dec. 16

14102 Crotalaria 3 ft tall or more.
Large yellow fl., red without.
Near 14100 Dec. 16

14103 Prostrata - fl. small
blue or purple. Near 14100 Dec. 16

14104 Low plant; near 14100
Dec. 16

14105 Mint; flowers in dense
globose heads, orange. Dec. 16.
Near 14100

Mint, fl. purple. Near 14100
Kerb. Dec. 16

14106

Mint. fl. purple
Near Dec. 16.
Kerb.

14108 Quamoclit; leaves finely
divided; fl. scarlet.
Near 14100 Dec. 16

14109 Quamoclit; leaves finely
divided; fl. pure white.
Near 14100 Dec. 16

14110 Prostrate, very 1 ft.
very small lavender.
Near 14100. Dec. 16

14111 Ixora coccinea
on Allende grounds; flowers orange.
Dec. 17

14112 Gray. near Allende in
waste lot east - 4 $\frac{1}{2}$ ft
Dec. 17

Beramin. One of Howard
14113 Allard's flowers. Fl. unison
Dec. 17

14114 Mustard - Grapifer; fl.
yellow; roadside near Allard's -
Dec. 17.

14115 Euphorbiaceae
waste ground north west of Allard's
near air field - Dec. 17.

14116 ~~Prunella~~ or rehmannia
grass & very tall, 10-12 ft
sorghum? Near 14115 Dec. 17

14117 Eupatorium - fl. pale
blush - shrub - tall - 8-10 ft
near 14115 Dec. 17

14118 Eupatorium - shrub -
as 14117. Near 14115, Dec. 17

14119 Eupatorium - tall shrub
near 14115 Dec. 17.

Amaranthus - near
14115 Dec. 17

14120

Lantana - orange & red.
6-8 ft. bushes.
Near 14115. Dec. 17

14122 Celosia - fl. orange -
in yard of peon.
an ornamental. Dec. 17

14123 Celosia - fl. deep rose,
purple: in same yard as 14122
14122; near 14115 Dec. 17
ornamental

14124 Cassia alata
Flowers in dense massive panicles;
8-10 ft. shrub. with 14122.
Dec. 17 ornamental

14125 Composite, shrubby -
5 ft. showy flowers orange red.
ornamental. In yard with 14122
Dec. 17

14126 Mar., in crevices of weathered
calcareous soil and outcropping rocks -
near 14115 Dec. 17

Prostrate - creeping over pieces
of outcropping caliche rocks
14127 N.W. of Allende near air post
Dec. 17

14128 Prostrate growing
near 14127
on caliche rock, Dec. 17

14129 Creeping on caliche
rocks - near 14127
Dec. 17

14130 Creeping over outcropping
caliche or coral rock
Near 14127 Dec. 17

14131 Creeping on caliche rock
near 14127 Dec. 17 fl. white

14132 white flowered shrub - 8-10 ft
Near 14127 Dec. 17

14133 Solanum: fruit angular,
crimson, fl. whitish
on pure caliche - growing in
water holes. Near 14127
Dec. 17

Laguna - fl. yellow -
shrub 8-10 ft. Near 14127
14134 Dec. 17

14135 Asclepias - fl. white -
Herb. Near 14127
Dec. 17

14136 Vine 10-15 ft; fl. white,
fragrant, Near 14127
Dec. 17

14137 Phaseolus; fl. blue-purple,
climbing, winding
Near 14127. Dec. 17

14138 woody vine, scrambler -
fl. greenish, Near 14127
Dec. 17

14139 Centrosema; fl. white, showy,
with fine purple lines near
center of standard. High climbing,
very wormy, showy. Near 14127
Dec. 17

14140 Malvaceae
Shrub, 6-7 ft.
Tub 1 in. or more across
Near 14127 Dec. 17

woody, prostrate; fl. lavender,
tiny. In Allard's lawn.
14141 Dec. 17.

Big Nelsonia-like fl.
14142 Cult. as ornamental -
climby. In old field west of
Allard's near Arequipa Bolivia. Dec. 18
showy, yellow.

14143 Grass roadside bank,
prostrate, west of Allard's.
Dec. 18

14144 Vine, fl. greenish, roadside
near 14143 Dec. 18

14145 Grass, waste land west
of Allard's. Near 14143 Dec. 18

14146 Shrub, legume, fl. yellow.
Near 14143 Dec. 18

14147 Guanduli - Bradley
fl. yellow; many green &
ripe pods. Cult. near 14143
Dec. 18

Grass - clump, roadside
bank near 14143 Dec. 18
14148

14149 Bidens - No rays.
Herbaceous Near 14143
Dec. 18

14150 Grass, bamboo-like.
Scrambling over shrubs etc.
8-12 ft. Near 14143
Dec. 18

14151 Sideria - on dry, thin
caliche soil near 14143
Dec. 18

14152 Asclepias - fl. white
dry caliche soil and thin.
Near 14143 Dec. 18

14153 Herb - 2-3 ft; fl. white.
Near 14143 Dec. 18

14154 Solanaceae - Herbaceous -
fl. white, fruit small
crimson, 3-4 ft. Dec. 18
Near 14143

Herbaceous - yellow fl.

4-4 1/2 ft. Dec, 18

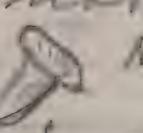
14155 west of Allard's - near
Arenilla Bolívar.

14156 shrub. fl. yellow
4-5 ft. near 14155
Dec, 18

14157 bamboo-like grass
scrubbing over shrubs etc - 8-12 ft,
near 14155 Dec, 18

14158 round-leaved, thick-veined
tree fruiting flower; flowers
in large panicles, reddish,
bitterish fragrance. Near 14155
Dec, 18

14159 shrub, fl. small, cream
with purplish spot near 14155
Dec, 18

14160 Iporroca - fl. larger
tube ad limb; limb
rather narrow, not flaring. Like
sweet potato.  Near 14155
Very fibrous.

14161 grass, wast land
near 14155 Dec, 18

Euphorbia
waste ground, herbaceous.

14162 2-3 ft, Dec 18
Near 14155

14163 Rubiaceae - fl. white
a coarse plant, like a
Diodia. Near 14155 Dec, 18

14164 grass. Clumps
by roadside near 14155
Dec, 18

14165 Setaria. roadside
bank & waste ground
near 14155 Dec, 18

14166 Spider flower
waste ground near 14155
fl. white. Dec, 18

14167 grass. On road near
El Joragua Hotel - watered
with water and spray from Caribbean
Dec, 18.

14168 Cyperaceae
with 14167
Dec, 18

Sedum - fl. purplish pink
On eroding rock washed by
nesting bases of salt spray.
14169 On west beach opposite
Jagagna Hotel. Dec. 18

14170 Sedum or succulent
Andropogon caliche etc.
with 14169 Dec. 18

14171 Logania - trailing - fl.
yellow - very common
along coast - washed by Caribbean
water and spray. Dec. 18

14172 Specimens of leaves from large
beautiful fig tree at Country Club - Dec. 18
No fruit now.
Tree in air meadow =

14173 Rubus rosacefolius Smith
Beside highway on bank at La Cumbre at
1000 ft - full bloom ripe fruit - Dec. 19
3-4 ft, large colony - prickly.
Another colony not in fruit near ^{shrub} _{La Cumbre}

14174 Andropogon ^{on} banks at ^{coastal}
La Cumbre at 1100 ft - 5 ft.
Dec. 19

14175 Ericaceous shrub soil
by roadside near 14174.
Dec. 19

Composite fl. common
at La Cumbre pass - on bank at 1000 ft.
Dec. 19

14176

Andropogon sp. on bank
near 14176. Dec. 19

14177

Fabaceae - fl. white in dense
heads - weak, prostrate.
14178 On bank at La Cumbre
pass at 1000 ft Dec. 19

In banana field on way
14179 to town at 1100 ft
near La Cumbre pass on Río
Blanco road. Dec. 19

14180 On roadside bank near
14178: fl. deep pink -
at 1000 ft Dec. 19

14181 Shrubby.
Near 14178. Dec. 19

Sedge in wet soil at La Cumbre
14182 pass at 1000 ft.
Dec. 19

Surpus in wet soil at La Cumbre
pass at 1490 ft in roadside
ditch, Dec, 19

14183

Vine, - small trifoliate leaves -
14184 high climbing over shrubs
at La Cumbre pass at
1200 ft. Dec, 19
Leaves

14185 Lower part of
on bank near 14184 Dec, 19

14186 On bank in damp soil
near 14184; Flowers pink over
1100 ft. Dec, 19

14187 Surpus - few inches high,
in wet soil near 14183
Dec, 19

14188 Andropogon. On dry
well-drained bank near 14183
Dec, 19.

14189

Andropogon
near 14188 Dec, 19

Parfalon. On bank
near 14188, Dec, 19

14190

sedge. In damp soil
14191 near 14188 Dec, 19

14192

mass. Near 14188
Dec, 19

14193

Parfalon
Near 14188 Dec, 19

14194 Sedge. In wet soil
at roadside near 14188
Dec, 19

14195 Rhabarbarum
Reclining; fl. pinkish
Near 14188
Dec, 19

14196 Pritchardia in soil near
14188 in roadside ditch
fl. yellow. Dec, 19

In banana planting
near La Combe pass on
14197 Piedra Blanca road at
1100 ft. Dec. 19.

14198 Confortea, in same field
with 14197; fl. greenish or
yellowish with reddish ^{Leaves} basal. Dec. 19. Chaptalia mitans (?)
Same field with 14197 Dec. 19.

14200 Merionia fl.
Same clearing with 14192
Dec. 19.

14201 In stump in field
with 14192 Dec. 19

14202 On rocks in deep
wooded ravine at 1200 ft.,
above 14197 - the banana field
Dec. 19.

14203 Grass at edge of banana
field and deep wooded ravine; awns
long, silvery, dark purple Dec. 19
= Oplismenus

at 1500 ft. in banana planting on
extremely steep mountainside; fl. greenish
to yellowish. Dec. 19.

14205 Grass
with 14204 Dec. 19

14206 Eupatorium - white fl.
5-6-ft. a weed. Near
14204 Dec. 19

14207 Vine - herbaceous, trailing
on boulders; fl. scarlet, Rubiaceae
attractive. with 14204
Dec. 19

14208 Mint - 6-7 ft
fl. pinkish. Near 14204
Dec. 19

14209 Legume - trailing, on
mountain above 14204 - on
trail through banana grass jungle
at 1500 ft. Dec. 19 fl. purple.

14210 Legume, trailing, near
14209 Dec. 19 fl. purple

Composite; fl. cream & r.
old banana field planting on
steep hillside at 1500 ft -
14211 Dec, 19

14212 Piperaceae. shrub, 6-8 ft.
Mt. side near La Cumbre,
at 1500 ft., in damp ravine.
Dec, 19.

14213 Sedge. In brook
of La Cumbre pass, at
1100 ft. Dec, 19.

14214 Commelinia. Along
stream in banks near 1000 ft.
fl. blue. Dec, 19.

14215 Fern, lf. middle, tree,
near 14214 Dec, 19

14216 Fern - entire frond
Near 14214
Dec, 19.

14217 Malvaceae, shrub
fl. pinkish; Near
1100 ft at La Cumbre pass,
along roadway.

14218 *Antidesma* - shrubby; fl. yellow
Near 14217 Dec, 19

14219 Malvaceae pass
R roadside bank near
14218 Dec, 19

14220 Fern, lf. middle, tree
Near 14215 Dec, 19

14221 Climbing fern on steep
bank at La Cumbre pass at
1100 ft. Dec, 19

14222 3-4 ft; fl. white. at
1100 ft. Dec, 19
Near 14221

14223 On shaded bank; fl.
pinkish. a climbing plant;
batty. Near 14222
Dec, 19

14224 *Lycopodium*, trailing
over steep bank near 14223
= *Lycopodium* ternatum Dec, 19

Leguminos, reclining; flowers
purple. At 1000 ft, at
14225 La Cumbre. Dec. 19

14226 Shrub 8-10 ft; fl. white
Near 14225
Dec. 19

14227 Herb; fl. lavender.
Near 14226. Dec. 19

14228 Cladonia - On damp
shaded banks near 14226, &
when touched the green squamules
break off very easily. Dec. 19

14229 Herb. No flowers, low,
trailing. Berry size of pea,
a beautiful blue, attractive.
Dec. 19

14230 Fern. On banks at La
Cumbre pass, flowering in banks
with beautiful herbs, graceful
grass.
Near 14230
On bank. Dec. 19

Phytolacca. In mixed planting
bananas, etc. on extremely steep hillside
14232 Fl. purple - plant 8-10 ft.
stems long, drooping, pointed;
slender - at 1500 ft. Dec. 19.

14233 Palm flowers - of card -
see # 13873; very fragrant - green -
colored, stamens and pistil only; Dec 20.
stamens variable 6-7 D 10.
Several flower clusters

14234 Lycme tree 30-35 ft on
Grenada Balsar south of Allard -
just coming into flower. Leaves once pinnate.
Flowers in large stiff clusters along the
twigs, long-stalked, standard, keel, wings

14235 Lycme of Standard. Very strong
Lycme, stamens 9 + 1 yellow Dec. 20
tree 15-25 ft. high
leaves twice pinnate or even
3 times pinnate D. bl. white,
slightly branched.
In waste lot in front of Allard

Andropogon - at 200 ft near Bl 29
on dry roadside bank. Dec 21 - 14236

14237 shrub - bl. purple
2-3 ft. near 14236
Dec. 21

14238 Sedge - in damp
spot near 14236
Dec. 21

Andropogon. On dry bank
near Kl. 39 Ciudad Trujillo -
14239 on D. Monte Highway. Dec. 21

Sedge. In slightly moist
spot near 14239 Dec. 21
14240

try. Tall shrub or small
14241 10-15 ft tall. bl. whitish
near 14239
Dec. 21

14242 Herb. Low shrub near
14239 Dec. 21

14243 Labiateae - shrubby
in pasture near 14239,
Kl. 29, at 200 ft elevation,

14244 Grass with 14243 Dec. 21

grass with 14243 Dec. 21

14245

grass. with 14243
Dec. 21

14246

shrub in some locality,
dry, voluntary soil at 200 ft -
14247 in pasture; fl. yellow
Dec. 21

Vine - maple-like
14248 hys - low. near
14247 Dec. 21

14249 sedge
in moist spot in
pasture near 14247 Dec. 21

14250 In moister spot
with 14247 Dec. 21
fl. pink.

14251 Herb; fl. yellowish;
in low, damp soil
near 14247 Dec. 21

14252 Braken fern: In
dry, sterile rocky soil at
edge of hillside on steep hillside
at 400 ft Dec. 21

Shrub or small tree - 15-18
ft. node winged, fl. greenish Dec. 21
14253 In shrub in dry
sterile sandy soil in pasture at
400 feet near Kl. C. T. 29, Quartz
Highway.
14254 Legume - fl. small, yellow
moisture in soil, Desmodium
near 14253 Dec. 21

14255 Shrub; fl. white.
near 14253

14256 Composite, climbing,
scrambling 8-10 ft. in
dry shrubs near 14253. fl. white
stiff. Dec. 21

14257 High climbing woody vine;
fl. large trumpet shaped, deep pinkish
crimson - very showy, beautiful,
tested, probably first I have found, Dec. 21

14258 Herb: in damp soil in shaded
deciduous near 14257.
Dec. 21

14259 Fern in bog in bottom
of ravine, damp and shaded,
near 14258 Dec. 21

Fern, with 14259, Dec. 21
growing in subsoil
14260 damp, damp, shaded ravine

Sclerice
In ~~low~~ damp soil in no drainage,
14261 damp shaded near
14259 Dec. 21

14262 ~~Damp~~ soil in hillside
above 14261; fl. white
in open pasture Dec. 21

14263 Sedge: in damp
soil with 14262. Dec. 21

14264 Low, woody; fl. yellow;
In damp soil with 14262 Dec. 21

14265 Herb plant: -
on dry, stony, sterile, gravelly
hillside near 600 ft., stony, 12-15 in. tall
fls. showy, rose purple, mettly.
Dec. 21

14266 ~~in~~ More soil near 14262;
fl. white. Dec. 21

Small, branching vine, perhaps evergreen
with small, clear blue, *Ipomoea*-like
14267 flower 3/4 in across -

14267 flower 3/4 in across -
slanting like a grass seed
Very aromatic. Profuse around sea, 2/
spots in this dry, sandy pasture

14268 *Androstoma* a low cl
dry rocky hill where a survey
tower with the Dominion flag
stands. Dec. 21

14269 Bulbous plant, in dense
clumps (bulbs) fl stems 15-18 in high,
with large, very showy, ordered-like
deep rose purple flowers. few plants

14270 found. Have not seen this id before. - Dec. 21 at 650 ft = *Platia*

Androfragus - on dry hill top
near 14,269 at survey tower.

14271 ~~at 650 ft~~ da. 21

edge - side of the
hill - in dry, sterile, rocky soil
near 14269 Dec. 21.

14272 *Peribium rubiarvum* plant,
with white fl, near 14269

14273 Dec. 21, Flowers purple, 2 in. apart, 2 in.
more 14269 - in dry sandy, sterile
soil. Dec. 21

Herb. fl. yellerich

Year 14269 - Dec, 21

14274

Mass - a low protine,
dry: Nov 14 269, 2a, 2

1427

14276 *Mass., low, filiform*,
Near 14269, Dec. 21

14277 *Euphorbia* - low, delicate
in pasture - at 300-350 ft.
at foot of hill with lower
fl. white Dec. 21

14278 Herb, pasture, fl. rose
purple, low. Near 14277
Dec. 21

14279 Low shrub, fl. yellow
Near 14277, Jan. 21

14280 Herb, fl, rose purple
in pasture near 14277
Dec 2/

Low, prostrate herb;
fl. yellow - at 300 ft. near
14281 foot of hill at Kl. 29 - on
Dante Highway, in dry, stony

pasture, Dec. 21

14282 Shrub: fl. purple.
In pasture near 14281
Dec. 21

14283 Diodia-like plant.
warse, stiff, reclining; fl. white
Near 14281 Dec. 21

14284 Low, yellow-flowered
unusual composite; fl. small
In pasture near highway
at Kl. 29. Dec. 21

14285 Low, almost prostrate
shrub with scarlet berries about
the size of pea and prickly leaves,
and small. Has appearance of holly.

14286 In dry spot near top of hill at
Survey tower. at 650 ft. Dec. 21

Oplismenus - grows in red soil
in deep ravine on slope north of
Survey tower. Dec. 21

14287 Fern on dry shale cliff, roadside
(below) approaching Colonia Ramírez
at 1400-1500 ft. Dec. 23

Santana - fl. rose purple
At Colonia Ramírez - roadside at
14288 2000 ft. Dec. 23

Composite, roadside, with 14287 -
near 1500 ft., on bank; fl. pinkish
14289 Lantana, showy, leaves
warse, rough, rugose, white beneath.
Dec. 23.

14290 Fern. On dry cliffs near
14287. Dec. 23

14291 Andropogon - on dry bank
on roadside near 14287
Dec. 23

14292 Sheath of large bamboo
taken at 4-5 nodes above
ground; at 2400 ft. Clump of 30-35,
35-40 ft. tall; avg. of largest at
3 ft. above ground = 13 in. Dec. 23

14293 Shrub, prickly and
stinging (no flower).
With 14292.

Dec. 23

14294 Fern. In shade of
banana planting, with 14292.
On soil. Dec. 23

Fern, negr. Bamboo clump
14292, at 2400 ft; in shade
14295 on soil. Dec, 23

Composite, white flowers
In shade of bananas with 14292
14296 Dec, 23

edge, in damp soil at 2300 ft.
west and below Colonia Ramfis.
14297 Dec, 23

Tall herb - 6-7 ft
Near 14297. A composite;
14298 not quite in flower.
Dec, 23

Fern on dry bank near
14299 14297 Dec, 23

14300 Fern, in moist soil in ravine
of 2400 ft. west below Colonia
Ramfis. Dec, 23.

14301 Grass - in open near 14300
Dec, 23.

On dry bank near 14300;
fr. whitish. Dec, 23

14302

True fern - stipe, basal, middle
and apical pinnae. In dry, wooded,
14303 shaded ravine (moist)
at 2400 ft west of Colonia Ramfis -
brunel 8-10 ft Dec, 23

14304 True fern - with 14303 -
brunel 8-10 ft. Dec, 23
stipe very prickly -

Tree - 15-20 ft. with 14304.
No fl; berries small purplish to
14305 black. Dec, 23.

Small palm 4-5 ft. tall
14306 in same ravine with
14304. Dec, 23

Kyllingia brevifolia Rottb.
14307 In moist soil ahead of
ravine where 14304 grows. Dec, 23

14308 In shrub, in shaded
ravine with 14306. Dec, 23.

Sweet potato vine flower, flowers
pale lavender, dull maple in throat,
14309 ad tube, in field at 2500 ft.,
above Colonia Ramírez.

Dec. 23

very floriferous; flesh white, sweet.

14310 Composite - in old field
near 14309, at 2500 ft.

rays yellow = Sonchus

Dec. 23

14311 Desmodium - trailing;
near 14309; fl. purplish.

Dec. 23

14312 Colocca - (not in flow) Very
large colony, leaves deep purple-red,
the midrib and veins bordered with
brown; very showy, beautiful.

14313 Triplacium clavigineum. L.

On mountain side, in clearing west of
Colonia Ramírez at 2400 ft. not yet for

14314 Dec. 23

Thistle - Sisymbrium. L.
purple at 2500 ft., in Colonia
Ramírez. Dec. 23.

14315 Broken-like fern. On dry
mountain side near 4314, in
waste land at 2500 ft. Dec. 23.

Trailing legume; fl. pinkish
in rose. Fls. rise from
14316 ad top of ridge above Colonia
Ramírez at 2500 ft.

Dec. 23

14317 herb 2-3 ft high; fl.
purple. Near 14316

Dec. 23

14318 sugar Cane. Near 14316
at 2450 ft. 8-10 ft tall,
Dec. 23

14319 Terrestrial orchid, fl. white
(Habenaria - hopei) D. rich,
moist shaded soil near 14318
Dec. 23

14320 Chayote - in banana
planting near 14318. Trailing
mainly, ad hanging to vines 8-10
ft in trees. Dec. 23

14321 cones of
Caenaria equisetifolia L.
Ciudad Trujillo - Aronida Bolívar
Dec. 24, 1945. Dec. 24. 1945

14322 Mycorrhizae on stubs
Colonia Ramírez, 2500 ft. tall
Dec. 23, 1945 Howard

Parkinsonia aculeata L.
at Altarito, Ciudad Trujillo,
14323 Dec. 24, 1945. fl. yellow,
very thorny branches

14324 Flowers of *Rosa Imperial* -
very large, many petals, rose-like,
deep yellow, massive & heavy. In U.S.,
Embassy grounds. Dec. 24.

14325 Shrub - much used as hedge -
foliage variegated with green and white;
fl. pinkish; much planted, Avenida
Bolívar. Dec. 24, 1945.

14326 Composite - viney; flowers
orange, showy, on fence on Avenida
Bolívar; ornamental Dec. 24

14327 Shrub tree along Avenida Bolívar.
Fl. large, tubular, light lavender with
darker lavender lines in the throat.
Dec. 24.

14328 Grass, near the Caribbean
coast - straight south from
Altarito Dec. 26

14329 Grass, near coastal
roads on Caribbean shore line
near 14328 Dec. 26

2. Legume - with large leaves
along the rocks on the rugged,
14330 rocky Caribbean coast near
14328; pods large.
(Sparingly washed.) Dec. 26 fl. pinkish red.

14331 Grass - along coast line
near the Hotel Jaragua,
Ciudad Trujillo. Dec. 26
(Sparingly washed.)

14332 Legume, fl. pinkish red
on beach near 14331
(Sparingly washed) Dec. 26

14333 Legume, fl. pinkish red -
On beach near, Near 14331
(Sparingly washed) Dec. 26

14334 Composite, mat-plant
on rocks and thin soil, mat-like,
fl. yellow. Near 14331 Dec. 26
(Sparingly washed)

14335 Fleshy, herbaceous, mat-like
plant in pure stands on rocky escarpments
washed with spray; fl. reddish
Large areas near near 14331, but
14336 all along coastline. Dec. 26

Amaranth, mat-like; near
coastline, opposite Hotel Jaragua
Dec. 26

Legume; fl. yellow, pea-like.
base: dense growths everywhere along
14337 coast. (spray washed)

Dec. 26.

Near hotel Jaragua

14338 *Ipomoea*; fl. large,
rose. 3-3½ in, coarse, trailing
(on beach spray) Near 14337.

14339 Fleshy plant; all over
foli. 2 the rocks, close to escarpments;
fl. 1 fe. whitish (spray washed)
Near 14337. Dec. 26.

14340 *Ipomoea*; fl. white,
like moon vine; tube long and
rather slender; trailing over the coast
area. (beach spray washed). Dec. 26.

14341 Collected near 14337
Sedum; fl. pink. Afl
over the bare, rugged rocks escarpments
in more stands; prostrate. At home
in showers of spray. Near 14337

14342 Dec. 26
Legume; trailing; fl. rose-
purple, all over the coast line; showered
with spray; showy. Near 14337

14343 Prostrate, low shrub; flowers
white, fruit a small *Harp* berry.
On edge of rocky escarpments, constantly
washed with spray. Near 14337.

13670 - in field north of
Allard's, waste ground

13671 - 13704 collected for. 27
in waste ground covered with needles
east of Allard's.

13705 - 13737 - Collected at and
just east of Allard's in vacant
weed lot. Nov. 28.

13788 - 13739 collected along
Mamor River above Piedra Blanca
along trail leading to mts
at 1500-600 feet, Nov. 29

13780 - 13833 - collected along
Mamor River above Piedra Blanca
Nov. 29

13834 - 13854 - collected west and
north of Allard's in waste ground.
Nov. 30.

13740 - 13765 collected near Allard's
Dec. 1. Date out of order, as inadvertently
skipped from 13739 to 13779 inc.

13766 to 13779 inc. collected in
waste ground area east of Allard's
and between his house and
Avenida Bolívar. Dec. 2

13855 - 13866 collected in same
area and around Allard's grounds

Dec. 2
13867 - 13873 - collected in Allard's
yard and in waste ground N.W. of
Allard's toward airport.

13874 - 13878 - collected by Howard Allard Dec. 4 - 1945 -

13879 - 13890 - collected near Allard's in waste ground, Dec. 4

13891 - 13912 - Collected at and in waste ground east and N. east of Allard's, Dec. 5

13913 - Allard's Dec. 8

13914 - 13935 - At Allard's and in waste ground east and south near Avenida Bolívar Dec. 9.

13936 - 13943 in - collected in waste land east of Allard's and on Allard's grounds Dec. 10.

13944 - 14006 collected along Maimon River, followed by 3 $\frac{1}{2}$ - 4 miles from the bridge at Piedra Blanca, Dec. 11

14007 - 14037. At Allard's and in waste lot south in front of Allard's. Dec. 13

14038 - 14099 - On Monte Baaileto, branch of Central Cordillera - at and near Colonia Ramfis, son of Trujillo Dec. 15

14100 - 14110 = Collected in waste ground south toward Avenida Bolívar and Allard's. Dec. 16.

14111 - 14141 = Around Allard's and in waste ground N.W. near airport Dec. 17.

14142 - 14166. In waste ground and along roadway west of Allard's near Avenida Bolívar, Dec. 18.

14167 - 14171 - along Coast near El Jaragua Hotel Dec. 18.

14172 - Country Club - C. Trujillo Dec. 18

14173 - 14232 in La Cumbe area on Duarte Highway to Piedra Blanca Dec. 19.

14233 - 14235 - Near Allard's Trujillo Dec. 20

14236 - 14286 in hill area near K.L. 29, Duarte Highway - mostly in dry, stony soil Dec. 21

14287 - 14320 - at Colonia Ramfis at 2000 - 2500 ft - Dec. 23.

14321 - 14327 - along Avenida Bolívar Dec. 24

14328 - 14343 - along coast line of Caribbean from a point directly east of Allard's to a point directly opposite the fine, imposing Hotel Jaragua, Dec. 26.

